

Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at http://about.jstor.org/participate-jstor/individuals/early-journal-content.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact support@jstor.org.

The Malayan Words in English.—By Charles Payson Gurley Scott. Part II.*

Gong, a well-known instrument of sound. It is commonly regarded as Chinese; but the name and thing ar of Malayan origin.

The European forms ar, English gong, formerly also ghong (1698), sometimes in the Spanish form gongo (1613), French gong, Spanish gongo, Dutch gong, gonggong, German gong, gonggong, gonggon, Swedish gong, gonggong, Danish gongon. The reduplicated forms ar explaind in a later paragraph.

In Malayan there ar two forms, which I shall set forth sepa-

rately, gong and agong.

(1) Malay نوڠ gōng, gong, gūng, or, with the vowel unindicated, نوng, gung; in Achinese gung, Javanese gong, Sundanese go-ong, Balinese gong, Macassar gong, Bareë (central Celebes) gongi, Tara, Moma, Bara gongi, a gong; Dayak geng, gong, the sound of the gong (itself cald garantong).

gong (vgl. عند), T.), groot koperen bekken met opstaande eenigszins naar binnen hellende randen en eene verhevenheid in 't midden, waarop met een' elastieken kluppel geslagen wordt. Het geeft een' vollen en zwaren toon en dient tot muziekinstrument en tot het geven van seinen: g. tjāboel, de oorlogs-gong.

1884 WALL and TUUK, 3:17.

^{*} For Part I., see Vol. xvii., pp. 93-144.

gong, e. s. v. groot metalen bekken of ketel, behoorende tot de inlandsche muziek-instrumenten; gong raja, de groote gong; g. tjaboel, de oorlogsgong.

1893 KLINKERT, p. 579.

Gong, groot koperen bekken met een knop in het midden behoorende tot de inlandsche muziekinstrumenten. 1895 MAYER, p. 108.

Göng, A. metalen bekkens die hangende met eenen elastieken klopper of hamer bespeeld wordende, eenen welluidenden en roerenden toon geven.

1835 Roorda van Eysinga, Javaansch en Nederduitsch woordenboek, p. 116.

... [gong] ou ... [hĕgong] N. K. nom d'un instrument de musique ... [ngĕgongngi], frapper sur un gong pour le faire résonner.

1870 FAVRE, Dict. javanais-français, p. 485.

Go-ong, a Gong, a circular musical instrument made of brass and beaten with a soft mallet. 1862 RIGG, Dict. of the Sunda lang., p. 133. Hěgong en gong naam van een muzijkinstrument.

1876 R. VAN ECK, Balineesch-Hollandsch woordenboek, p. 28. gong, naam van een muzijk-instrument, een groot koperen bekken, dat loshangend met een' elastieken hamer geslagen wordt. Mal. en Jav. idem. 1859 MATTHES, Makassaarsch-Hollandsch wrdnbk., p. 68.

Gongi (T. [Tara] K. [Moma] N. [Bara] gongi), groot koperen bekken, gebruikt op de prauwen om daarop te slaan bij aankomst en vertrek. Een kleiner soort heet kakula. Het woord is 't Mal. gong.

1894 KRUYT, Woordenlijst van de Bareë-taal gesproken door de Alfoeren van Centraal Celebes, p. 24.

(2) Malay النوغ agōng, agong, agūng (or ĕgōng, ĕgong, ĕgūng), otherwise النائع agong, agūng (or ĕgōng, ĕgung); in Batak ogung, Javanese hĕgong (pronounced and often transliterated ĕgong), Balinese hĕgong, Tagal and Bisaya agong.

Between the two forms gong and agong there is no distinction in meaning or use; but gong is the more common form. Even when it agong is written, gong is often pronounced; as in English all write about and many say bout.

Parallel to gong and agong ar the Malay jong and ajong, the origin of the English junk. See Junk.

agōng or gōng the gong, a sonorous instrument of metal, struck with a sort of hammer, and used both as a bell and an instrument of music.

1812 MARSDEN, p. 12.

âgong of gong een luidruchtig metalen speeltuig dat met eene foort van hamer geslagen wordt. 1825 Roorda van Eysinga, p. 16.

قرغ فق ĕgoeng, de gong, een bekend muziek-instrument. (Jav. egong, Bat. ogoeng.) 1863 PIJNAPPEL, p. 9.

egùng = کُغْ gùng. 1875 FAVRE, 1:51.

ĕgong = gong, het bekende muziek-instrument.

1893 KLINKERT, p. 30.

Agông, CH., اكُوڠ الم Agông, CH., اكُوڠ الم Agông, CH., الخوڠ of a drum-stick. (See Gong, خُوڠ , which is the more common form.) 1894 CLIFFORD and SWETTENHAM, 1:21.

 \dots [hěgong] v \dots [gong].

1870 FAVRE, Dict. javanais-français, p. 59. Hěgong en gong naam van een muzijkinstrument.

1876 R. VAN ECK, Balineesch-Hollandsch woordenboek, p. 28.

The name gong, agong is considerd to be imitativ or suggestiv of the sound which the instrument produces. The Sunda form go-ong shows imitativ vocal play. In Dayak gong, geng, is applied to the sound of the gong, which is itself cald garantong. The word is also an adjectiv, meaning 'sonorous.' (1859 Hardeland, p. 131, 132.) So the Malagasi gonga, answering to the Malay word, is applied to the clang of two sonorous things struck together.

Le mot malgache gonga exprime généralement le son, le bruit produit par le choc de deux objets sonores l'un contre l'autre.

> 1896 MARRE, Vocabulaire des principales racines malaises et javanaises de la langue malgache, p. 28.

The imitativ intent appears clearly in the numerous words in Malayan and other languages which contain the syllable gong or ging reduplicated, and sometimes varied.

Haex, a name which is venerable in the annals of Malayan lexicography, givs a Malay word gonggong, speld by him gongong, meaning the barking of dogs. So Sundanese gonggong beside gogog, to bark like a dog (1862 Rigg, p. 133, 132).

Djalac, vel gongong. Latratus canum. 1631 HAEX, p. 15. Gongong, vel dialac. Latratus canum. 1631 Id., p. 19.

ginggong, کَقْکُع ginggong کَقْکُوغ ginggong,

Achinese genggong, Javanese ganggong, Balinese genggong, Macassar genggong, a mouth-harp, jew's-harp. In Lampong ginggung is a kind of wooden gong made of bamboo.

ginggōng, the jew's-harp; a rattle for children.

1812 MARSDEN, p. 286.

ginggong, nom d'une sorte de trompe ou de guimbarde. Selon Kl[inkert] un petit instrument en bambou, que l'on tient entre les dents, et qui produit les sons ging-gong. Jav. . . . ganggong, nom d'une sorte de flûte (jouet des enfants). Mak. . . . génggong, nom d'une 1875 FAVRE, 1:424.

Ginggong, Sampitsche garieding, Katingansch pahoentong, mondtrompettje. 1872 TIEDTKE, Woordenlijst, p. 171. ۋېغىڭو ۋ gěnggong, een mondharmonica.

52

1889 LANGEN, Woordenboek der Atjehsche taal, p. 233.
Gènggong, moeltromp, mondharp, die met de vingers bespeeld wordt.
1876 R. VAN ECK, Balineesch-Hollandsch woordenboek, p. 190.
Ginggoeng, bamboezen instrumentje; dat men tusschen de standen steekt en waarmede men de geluiden ginggoeng voortbringt.

1891 HELFRICH, Lampongsch-Hollandsch woordenlijst, p. 18.

Bowdich (1819) mentions an African instrument of music called a gong-gong. It is probably the same as what is elsewhere renderd gom-gom: namely a kind of "horse-fiddle," described in the quotations following. See also gum-gum, in Yule, p. 308.

The gong-gongs and drums were beat all around us.

1819 BOWDICH, Mission to Ashantee, 1:7:136. (S. D.

One of the Hottentot Instruments of Musick is common to several Negro Nations, and is call'd, both by Negroes and Hottentots, *Gom Gom...* is a Bow of Iron, or Olive Wood, strung with twisted Sheep-Gut or Sinews.

1731 MEDLEY, tr. Kolben's Cape Good Hope, 1:271. (S. D.)
....Ordered his Gom-gom to be brought in. This instrument was a
wooden bow, the ends of which were confined by a dried and hollow
gut, into which the captain blew, scraping upon it at the same time
with an old fiddle-stick. 1776 J. COLLIER, Mus. Trav., p. 49. (S. D.)

It is probably from a vague association of gong with these reduplicated forms in various outlandish languages, that we ar to explain the reduplicated form of gong in Dutch gonggong, German gonggong, gonggon, Swedish gonggong, Danish gongon.

The alloy of copper of which gongs ar made is cald in Malay gangsa. Javanese gongsa, Sundanese gangsa, Balinese gangsa. In Bali the instrument itself is cald by the same name. In Malay and Lampong gangsa means also a large copper dish. This word is Indian; but it may be imitativ.

... [gongsa], N. K. une sorte de métal de cloche.

1870 FAVRE, Dict. javanais-français, p. 486.

Gangsa, the metal of which Gongs or Go-ongs are made, and of which copper is the chief ingredient. Bronze. Also filings of such metal which is given to people as a slow poison, said to take effect upon the throat and causes at least loss of voice. The husky cough caused by this poison.

1862 RIGG, Dict. of the Sunda lang., p. 121.

Gangså het metaal, waarvan de gamellan instrumenten gemaakt worden, een soort van klokkemetaal; ook ben. van een muziekinstrument, dat in de hand gedragen en zoo bespeeld wordt.

1876 R. VAN ECK, Balineesch-Hollandsch woordenboek, p. 190. Gangsa, groot presenteerblad van geel koper.

1891 HELFRICH, Lampongsch-Hollandsch woordenlijst, p. 15.

The word gong is often said to be Chinese. Clifford and Swettenham so mark it; but no one seems to be able to point out the Chinese original. Schlegel does not mention the word in his list of "Chinese loan-words in Malay" (1890). (1856 and 1874) has no Chinese word like it. There are no words in the "Mandarin" and Canton dialects having initial g. The ordinary Chinese word for 'gong' is lo (1874 Williams, p. 551). In the Chinese of Ning-po the word for 'gong' is dong-lo' (1876 Morrison, p. 202). Here dong may be imitativ, like gong.

In the first English quotation, the word is gongo.

In the morning before day the Generall did strike his Gongo, which is an Instrument of War that soundeth like a Bell. [This was in Africa, near Benguela.l

c. 1590 Advent. of Andrew Battel, in Purchas, 2:970. (Y. p. 295.) In the Sultan's Mosque [at Mindanao] there is a great Drum with but one Head, called a Gong; which is instead of a Clock. This Gong is beaten at 12 a Clock, at 3, 6, and 9. 1686 DAMPIER, i. 333. (Y.)

They have no Watches nor Hour-Glasses, but measure Time by the dropping of Water out of a Brass Bason, which holds a Ghong, or less than half an Hour; when they strike once distinctly, to tell them it's the First Ghong, which is renewed at the Second Ghong for Two, and so Three at the End of it till they come to Eight.

1698 FRYER, New account of East India and Persia (1672-1681). (Y.)

Southey thought the gong sounded, as he wrote, like thunder:

The heavy Gong is heard,

That falls like thunder on the dizzy ear.

1800 SOUTHEY, Thalaba, 9:190.

And the gong, that seems, with its thunders dread,

To stun the living, and waken the dead.

1810 SOUTHEY, Curse of Kehama, 148.

Gong enters the English dictionaries first in 1818, in Todd's edition of Johnson. Crawfurd describes the gong as he saw it in its own home. Wallace mentions a wooden gong.

Next to the drum may be mentioned the well known instruments called Gongs. The word, which is correctly written gung, is common to all the dialects of the Archipelago, and its source may be considered to be the vernacular language of Java; if, indeed, it was not originally borrowed from the Chinese. The gong is a composition of copper, zinc, and tin, in proportions which have not been determined. Some of them are of enormous size, being occasionally from three to four feet in diameter. They have a nob in the centre, which is struck with a mallet covered at top with cloth or elastic gum. They are usually suspended from a rich frame, and the tone which they produce is the deepest and richest that can be imagined.

1820 CRAWFURD, Hist. of the Indian Archipelago, 1:335-6.

At each mile there are little guard-houses, where a policeman is stationed; and there is a wooden *gong*, which by means of concerted signals may be made to convey information over the country with great rapidity.

1369 Wallace, *Malay Archipelago* (1890), p. 76.

It is a pleasing reflection to a lover of progress to see how this humble savage instrument of noise has been added to the appliances of modern culture, and how the name unchanged, and the thing variously adapted, hav become, in hotels and railway-stations, on fire-engines, ambulances, trolley-cars and bicycles, familiar to the ears of millions who hear the increasing noises of advancing civilization, and ar glad.

gatah or guttah gum, balsam. Gatah kāyū gummy, glutinous, or milky exudations from trees; bird-lime. Gatah gambīr the inspissated juice of the leaves of the gambīr plant, or dāūn gatah gambīr.

1812 MARSDEN, p. 283.

Gâtah. The sap of plants whether fluid, viscid, or concrete; gum; resin; bird-lime; inspissated extract. 1852 CRAWFURD, p. 50.

gětah, plantensap hetzij vloeibar of niet; gom van boomen. 1863 PIJNAPPEL, p. 194.

Gutta, India-rubber. 1887 LIM HIONG SENG, Manual of the Malay colloquial, 1:80.

שׁבּׁב getah, plantengom, vogellijm; g. pěrtja guttapercha; g. karet, gomelastiek; g. kambodja, guttegom;...Voorts g. soendi, g. gěrih en g. taban, drie soorten van guttapercha; g. poetih.

1803 KLINKERT, p. 573.

Also 1825 ROORDA VAN EYSINGA, p. 337; 1875 FAVRE, 1:426; 1881 SWETTENHAM (1887), 2:32; 1884 WALL and TUUK, 3:9; 1895 MAYER, p. 105.

كُتْم gětah, plantengom, plantensap. Soorten van de gom zijn:—balam, gomelastiek;—rambong, de zoogenaamde getah pertja;—djěrěnang, drakenbloed.

1889 LANGEN, Woordenboek der Atjehsche taal, p. 223. Gitō.—Getah.—Plantensap. Gitō godoe.—Getah balam.—Gom. 1887 THOMPSON and WEBER, Niasch-maleisch-nederl. wrdnbk., p. 61. Gëtah, A. gom, Gëtah kadjeng boomgom.

1835 ROORDA VAN EYSINGA, Javaansch....wrdnbk., p. 103

Getah, gum, sap, the milky or gummy exudation from trees when the bark is cut.

1862 RIGG, Dict. of the Sunda lang., p. 129.

Gĕtah, het sap uit boomen.

1876 R. VAN ECK, Balineesch-Hollandsch woordenboek, p. 182.

Gita, Harz, kleberiger Saft (der Bäume).

1859 HARDELAND, Dajacksch-deutsches wörterbuch, p. 134.
Maleisch getah, Sampitsch getah, Katingansch gita, gom, lijm, balsem.
1872 TIEDTKE, Woordenlijst, p. 71.

... gâtta, bep. gattâya,='t Mal. تتع, gom, lijm. B. gâtta....

1859 MATTHES, Makassaarsch-Hollandsch woordenboek, p. 72. Gum . . . g"ota getah.

 1833 [THOMSEN], Vocab. Eng. Bugis and Malay lang., p. 25.

 Bird-line [read lime] . . . götah getah.

 1833 Id., p. 24.

 Sap . . . göta getah.

 1833 Id., p. 26.

Gutta has no wide use as an English word, but it is occasionally found. It is technical in chemistry.

The word which we incorrectly write *Gutta* ought to be written *Gătah*, which, in the Malay language, is a common name for any gum, exudation, or inspissated juice of a plant.

1820 CRAWFURD, *Hist. of the Indian Archipelago*, 1:405.

Pârcha. Name of the forest tree which yields some of the *guttah* of commerce.

1852 CRAWFURD, p. 136.

Gětah تتع gutta, sap, gum. 1881 SWETTENHAM (1887), 2:32.

They catch birds by means of bird-lime made of *gutta*, by horse-hair nooses, and by imitating their call.

1883 BIRD, The Golden Chersonese, p. 300. (Also on p. 7, 14, 111.)

Gutta-percha, a well-known gum, of manifold economic uses. The word came into English use soon after its first mention in 1842 or 1843, and had become familiar before 1848. It soon spread into the other languages of Europe: French gutta-percha, Spanish gutapercha, Portuguese gutta percha, Italian gutta perca, Dutch gutta-percha, gutta-perga, German gutta-percha, Swedish gutta-percha, Danish gutta-perka. In French, Dutch, and Swedish the ch is mistakenly pronounced as c or k; in Italian and Danish it is so written—a reasonable inference from an unreasonable orthography.

The Malay name is تنه فرجة getah percha, or كنه فرجة getah perchah. It means 'gum of percha.' For gutta, see the preceding article. Percha is given as the name of the tree, Isonandra gutta (Hooker 1847), from which the gum, or a similar gum, was obtaind; but the present gutta-percha of commerce is said to be all or mostly obtaind from other trees, and is cald by the native accordingly, getah tāban, getah rambong, getah sundi, getah gerih, etc. Other names

exist in the other dialects. But I hav no room for the botanic and commercial details. Ἐτυμολογῶ. See the English quotations below and the references there added.

Before the quotations for getah percha ar given, something must be said of percha. It does not appear in the earlier dictionaries, but it is enterd by Crawfurd (1852) and later lexicographers as the name of the tree which produces the gum.

Pârcha. Name of the forest tree which yields some of the guttah of commerce.

1852 CRAWFURD, p. 136.

pěrtjah, I. Soort van boom, die de gětah-pěrtjah levert.

pěrtja) en een soort van olie levert.

1863 PIJNAPPEL, p. 156.
de guttaperga (gětah
pěrtja) en een soort van olie levert.

1869 KLINKERT, p. 166.

perxah, nom de l'arbre qui produit la gomme nommée gutta percha. — تنج getàh perxah, nom de cette gomme.

1875 FAVRE, 2:124.

I. pertja, naam van een' boom die eene voortreffelijke soort van elastieke gom (gettah) oplevert, waarom de Europeanen ook dergelijke gommen van andere boomen met den algemeenen naam van, getta pertja bestempeld hebben; pælau p., het eiland Sumatra.

1880 WALL and TUUK, 2:407.

Gŭtta, gutta-percha; sap. [Note:] From Malay gutta, sap; and purcha, the particular tree from which it is procured.

1887 LIM HIONG SENG, Manual of the Malay colloquial, 1:79.
Pěrtja, Isonandra gutta, Hassk. nat. fam. der Sapotaceae, groote boom, die de bekende Gětah-pěrtja levert.

1895 MAYER, p. 196.

There is some easy recipience here, but the statement looks like a piece of verity. It sorts with other names of gummiferous trees of the Malayan Archipelago, where gummiferous trees abound. But getah percha has been otherwise explaind as meaning

But getah percha has been otherwise explaind as meaning 'gum of Sumatra,' there being an other word É Percha, a name of Sumatra (as well as a third word É percha, a rag,

a remnant). Sumatra is also cald قولو ڤري Pūlau Percha, 'island of Percha.' This appears in what is given in Worcester (1860) as the Malay name for gutta-percha, namely "Gutta-Pulo-Percha," that is getah pūlau Percha. Pulo is Javanese, pūlau Malay. Tiedīke (1872), in a glossary of Bornean dialects, give the Malay name of gutta-percha as getah maloe pertja; but there is no word maloe (*malu), in any applicable sense, in the Malay dictionaries. Can it be an error for poelau (pūlau)?

Maleisch getah maloe pertjah, Sampitsch getah njatoh, Katingansch gita njatoh, gutta percha. 1872 Tiedtke, Woordenlijst, p. 71.

At any rate percha does not appear to be known apart from the gum of whose name it forms a factor.

Gâtah-pârcha. The inspissated juice of the pârcha tree, Isonandra gutta of Sir William Hooker; the guttah-percha of commerce.

1852 CRAWFURD, p. 50.

gětah plantensap, hetzij vloeibar of niet; gom van boomen;—pertjah, gom van den pertjah-boom, gutta-percha;—kambodja, guttegom. (Bat. gota.)

1863 PIJNAPPEL, p. 194.

getàh, gomme, matière gluante qui découle de quelques arbres, glu. غرجه — getàh perxah, gomme de l'arbre nommé percha, le gutta-percha. — getàh kembōja, gomme-gutte. حُببر — getàh gambir, le suc épaissi qui provient du gambir....

1875 FAVRE, 1:426.

Also getta pertja, 1880 WALL and TUUK, 2:407; getah pertja, 1893 KLINKERT, p. 454 and 573; getah pertjah, 1895 MAYER, p. 105.

The name gětah percha has past into Sundanese:

Gĕtah Percha, known only as a foreign product on Java. It is the gum of the Isonandra Gutta. Getah Percha is found on Sumatra, Borneo and adjacent isles. It is found, apparently as the gum of various trees, of which the Balam or Isonandra is the most prominent.

1862 RIGG, Dict. of the Sunda lang., p. 129.

Gutta-percha was first brought to English and European notice in 1843, or, according to an other statement quoted by Yule, "a year or two" before that date. In 1847 Captain Mundy, Rajah Brooke's friend, speaks of it at length, as of recent introduction but already in great use:

The principal products of the north-west coast of Borneo are sago, pepper, rice, bees'wax, camphor, birds' nests, tortoise-shell, betel-nuts, cocoa-nuts, coal and other mineral and vegetable productions, such as gutta percha, vegetable wax, timber of first quality, oils, ebony wood, &c.... Gutta percha is a remarkable example of the rapidity with which a really useful invention becomes of importance to the English public. A year ago it was almost unknown, but now its peculiar properties are daily being made more available in some new branch of the useful or ornamental arts. The history of its introduction should urge the new colonists of Labuan to push with energy their researches into the as yet almost untrodden path of Bornean botany.

Dr. Oxley, of Singapore, has furnished the most complete description which has yet been published of the tree, and the manner in which its gum is collected by the natives. He describes the tree as being sixty or seventy feet in height, and two or three feet in diameter at the base; it is most commonly found in alluvial tracts, at the foot of the hills... Gutta percha is not affected by boiling alcohol, but is readily dissolved

in boiling spirits of turpentine.... It is already extensively used in England for soles of boots and shoes, and for driving bands in machinery; it bids fair also to supersede all other materials in the manufacture of picture frames and other ornamental mouldings.

1847 MUNDY, Journal, in Narrative of events in Borneo and Celebes (1848), 2:342-345.

By 1856 gutta percha was wrapping electric cables in the English and Irish channels, and the Mediterranean and Black seas:

Their most remarkable and valuable product is the guttah-percha, a few years ago used only for Malay horsewhips and knife-handles, but by the help of which the English and Irish channels, the Mediterranean and the Euxine, are now crossed by the electric telegraph. It was from the Peninsula, in fact, that this article was first made known to Europeans, more than three centuries after the country had been frequented by them. This was in 1843, and in justice to my relative, the late Dr. William Montgomerie, I am bound to mention that he first made the discovery, and was rewarded for it by the gold medal of the Society of Arts. 1856 Crawfurd, Hist. of the Indian Islands, p. 255.

See also 1855 BALFOUR, Manual of bot., p. 158; 1860 WORCESTER; 1868 COLLINGWOOD (in Yule); 1869 WALLACE, Malay Archipelago (1890), p. 365; 1886 YULE, p. 309 and 804.

Junco, an early form of the word Junk, being directly from the Spanish and Portuguese *junco*, which is from the Malayan word: see Junk.

The Spanish form junco is found in the 16th century.

Júnco, a kinde of boate víed in China.

1623 MINSHEU, Dict. in Sp. and Eng.

Júnco, a Rufh. There is alfo a fort of a Boat in the Eaft Indies, call'd by this Name.

1705 STEVENS, Span. and Eng. dict.

Junco (el).—Jonque chinoise.

1882 BLUMENTRITT, Vocab. de....l'espagnol des Philippines, tr. Hugot (1884), p. 43.

Such ships as they have to saile long voiages be called *Iuncos*.

1589 R. PARKE, tr. Mendoza, *Hist. Chin.* (1853), 1:148. (S. D.) By this Negro we were advertised of a small Barke of some thirtie tunnes (which the Moors call a *Iunco*).

1591 BARKER'S Acc. of Lancaster's voyage (Hakluyt Soc. 18...), 2:589. (Y. p. 361.)

A shippe of China (such as they call *Iunckos*) laden with Silver and Golde.

1598 Tr. LINSCHOTEN'S voyages (1885), 2:253. (S. D.)

The Italian form *giunco, in the plural giunchi, misrenderd ciunche, appears once in an English context:

From the whiche Ilandes [Moluccas] they are brought in shyps and barkes made without any iren tooles, and tyed together with cordes of date trees: with rounde sayles likewise made with the smaule twigges of the branches of date trees weaved together. These barks they call Ciunche.

1555 R. Eden, Voyages, fol. 215 v°. (S. D.)

Junk, a large Eastern ship, especially a Chinese ship. Also formerly junck, jounk, jonque, and Junco, q. v.; French jonque, Spanish and Portuguese junco, Catalan jonch, Italian giunco, giunca, Venetian zonco, Dutch jonk, German junke, jonke, Swedish jonk, Danish jonke, Russian zhonka, late M. L. *juncus, plural junci, junchi; a modification, probably first in Spanish or Portuguese, and apparently by vague conformity with the form of L. juncus, a rush (to which in fact the name, by a false etymology, was by some referd), of what would properly hav been Sp. and Pg. *jungo, M. L. *jungus, the word being derived (perhaps at second hand) from the Malay. The Malay word, indeed, like the original of Gong, appears in two forms, a monosyllabic jong or jung, and a dissyllabic ajong or ajung.

(1) Malay جُوْ jōng, jong, jūng, جُوْ jong, jung, Achinese jung, Lampong jung, Javanese jong, Sundanese jong, Balinese jong, Macassar jongko. The Macassar form looks as if it might be the precise original of the Spanish and Portuguese junco; but the reverse is true.

Jong (J). A ship or large vessel, a junk; v. Ajong.

i852 CRAWFURD, p. 61. وقع djoeng. V. إجوڠ jūng = أجوڠ jūng = أجوڠ ejūng. نامية إلى jūng = أجوڠ ejūng. نامية إلى المجانبة ا

غنْدُ djoeng-pers. جنْدُ [jung]—groot chineesch of indisch vaar-

tuig. De kleine vaartuigen, waarmede de jongens spelen, heeten allen djoeng (z. edjoeng). 1880 WALL and TUUK, 1:468. Djong, jonk (chin. vaartuig), vr. 1884 BADINGS, p. 260.

Djong, jonk (chin. vaartuig), vr. 1884 BADINGS, p. 260.

djoeng, I. jonk, groot chineesch vaartuig. Ook de scheepjes

als kinderspeelgoed worden zoo genoemd.

Djoeng, een chineesch vaartuig, jonk.

1893 KLINKERT, p. 235.

1895 MAYER, p. 88.

djong, een chineesche jonk.

1889 LANGEN, Woordenboek der Atjehsche taal, p. 86. Djoeng, vaartuig.

1891 HELFRICH, Lampongsch-Hollandsch woordenlijst, p. 69. . . . [jong] N. K. une tache noire sur la peau; (et aussi, nom d'une ancienne voiture, et d'une barque chinoise).

1870 FAVRE, Dict. javanais-français, p. 414.

Jong, a chinese junk; a ship. (Jav. . . . Jong, idem.)

1862 RIGG, Dict. of the Sunda lang., p. 177.

Djong. Zie hědjong.

1876 R. VAN ECK, Balineesch-Hollandsch woordenboek, p. 252. ... djôngko, bep. djongkôwa, soort van Chineesch vaartuig: jonk. 1859 MATTHES, Makassaarsch-Hollandsch woordenboek, p. 403.

(2) Malay أجع ajōng, ajong, ajūng, أجوڠ ajong, ajung, Balinese hejong, Dayak ajong. The form ajong is to jong as agong to gong (see Gong). Perhaps both ajong and agong ar the result of the tendency to dissyllabism which characterizes the Malayan languages. Jong is the prevalent form. According to Clifford and Swettenham (1894), the Malay word, though usually written ajong, is always pronounced, in colloquial speech, jong.

ajōng a Chinese vessel commonly termed a junk. Ships or vessels in general. A species of shell-fish. Ajōng sārat a loaded 1812 MARSDEN, p. 2. junk. [Etc.]

[Marsden does not giv jong.]

adjong Sineesch vaartuig, jonk.

1825 ROORDA VAN EYSINGA, p. 4.

[R. van E. does not giv djong.]

Ajong (J). A ship, or large vessel; v. Jong. This is the word which Europeans have corrupted into junk and applied to the large vessels of the Chinese. 1852 CRAWFURD, p. 3.

edjoeng, jonk, groot schip. (Perz. جنڭ). 1863 PIJNAPPEL, p. 2. edjoeng, een chineesch vaartuig. 1869 KLINKERT, p. 1.

ĕdjoeng, een chineesch vaartuig.

ejùng, jonque, grand navire chinois.... Selon Pij[nappel] ce

mot serait le même que le persan حنڭ jung; mais dans cette langue il signifie: guerre, combat, et paraît plutôt être le chinois 成 jon armes. On trouve ordinairement ce mot écrit ejūng.

1875 FAVRE, 1:65-66.
1875 Id., 1:64.

1875 Id., 1:64.

ejūng, v. اجع ejung. ědjong, zie djoeng.

1893 KLINKERT, p. 5.

A jong جوغ A Chinese junk, the Chinese vessels usually seen in Malayan waters, a ship, a vessel.... Note: Though usually written with an initial a, I, this word is always pronounced Jong, جوغ, in the 1894 CLIFFORD and SWETTENHAM, 1:27. colloquial language.

In the old and ceremonial language of Bali, hejong answers to the general word prāhu. See Prau.

 $H\check{e}djong$. 1. K[awi] en H[of-]t[aal] van prahoe. 2. K[awi] = pajoeng['umbrella']. 1876 R. VAN ECK, Balineesch-Hollandsch wdnbk., p. 36. P'rahoe L[aag-Bal.] (bahitâ en hĕdjong H[oog-Bal.]) een inlandsch vaartuig, boot, schuit.... 1876 Id., p. 226.

Adjong, (bas. Sang[iang], = banama). Schiff. Malang-kusan adjong, das Schiff absegeln lassen.—Männlicher Name.

1859 HARDELAND, Dajacksch-deutsches wörterbuch, p. 2.

An other Malay name for the junk is wongkang, Sundanese wangkang, Macassar wangkang. This is Chinese.

Wǒngkang ڠڠڠ a junk. 1881 SWETTENHAM (1887), 2:127.

Wangkang, a chinese ship, a junk.

1862 Rigg, Dict. of the Sunda lang., p. 528. . . . wângkang, Chinesche jonk.

1859 MATTHES, Makassaarsch-Hollandsch woordenboek, p. 538.

In the following anecdote told by Wallace, the "Jong," mentiond by some native of the Aru islands as the proper name of "the great ship" which "is always in the great sea," is an echo of the Malay and Javanese name for 'junk.'

And so I was set down as a conjurer, and was unable to repel the charge. But the conjurer was completely puzzled by the next question: "What," said the old man, "is the great ship, where the Bugis and Chinamen go to sell their things? It is always in the great sea—its name is Jong; tell us all about it." In vain I inquired what they knew about it; they knew nothing but that it was called "Jong," and was always in the sea, and was a very great ship, and concluded with, "Perhaps that is your country?"

1869 WALLACE, Malay Archipelago (1890), p. 352. (Aru islands.)

The word has often been derived from the Chinese, the Chinese word being variously given as chw'an, chw'en, chw'en, tsw'an (G. tschuen, F. tchouen). Williams, in his great Syllabic dictionary of the Chinese language (1874), givs (p. 120), as the eighth article under the "syllable" chw'en, the word chw'an, "a ship, boat, bark, junk," with other senses and numerous phrases. At the head of the syllable "chw'en" (p. 119) he givs, as variant pronunciations of that syllable, "in Canton, ch'ün, shün, shan, and shun; in Swatow, chw'an, chun, hun, and ch'un; in Amoy, chw'an, ch'an, swan, and ch'un; in Fuhchau, sung, ch'iòng, chw'a, chw'ang, tiòng, and chw'òng," with other forms. Some of the forms ascribed to Fuhchau, chw'ong, ch'iòng, etc., certainly resemble the Malay jong, but which of these or the others ar used in the sense of jong is not stated. In Williams's Tonic dictionary of the Canton dialect (1856), under the syllable shün, appears chu'en in that sense.

删... Chw'an. A ship, boat. bark, junk, or whatever carries people on the water; a sort of apothecary's mortar; a long tea-saucer; to follow the stream; to drift, as a boat. [Many phrases follow.]

1874 WILLIAMS, Syllabic dictionary of the Chinese language, p. 120.

Shün | 船... Chu'en. A ship, a junk, a vessel, a revenue cutter, a bark; a saucer; collar of a coat; a sort of mortar....

1856 WILLIAMS, Tonic dictionary of the Chinese language in the Canton dialect, p. 459.

Ship, 'chwen. 1864 Summers, Rudiments of the Chinese lang., p. 143.

Right shun, a ship, a vessel, a junk; a saucer; a mortar.... [Many phrases follow.]

1871 LOBSCHEID, Chinese and Eng. dict., p. 409.

Junco. Barco usado en la isla de Sumatra. De chonc [jonc], chino, tschuen, que vale lo mismo. V. Aben Batuta IV, 239.

1886 EGUILAZ Y YANGUAS, Glosario etimológico de las palabras españolas...de origen oriental, p. 434.

In Morrison's vocabulary of the Ningpo dialect of Chinese, 'ship' is renderd by $j\bar{u}n$, exprest by a character pronounced differently. Whether even $j\bar{u}n$ is connected with the Malay jung, jong, and if so, which is the original, ar questions not for me to decide.

Ship, jün 船 (ih-tsah); merchant —, sông-jün' 萬—
1876 MORRISON, An Anglo-Chinese vocab.
of the Ningpo dialect, p. 425.

Chūnīā, a kind of boat, flat-bottomed and without a keel, introduced by the Chinese. 1812 MARSDEN, p. 121.

The word came so early in European mention (c. 1331) that it was not at first recognized as of eastern origin. It was supposed to be derived from the Latin juncus, a reed or rush. Yule says:

Dobner, the original editor of Marignolli, in the last century, says of the word (junkos): "This word I cannot find in any medieval glossary. Most probably we are to understand vessels of platted reeds (a juncis texta) which several authors relate to be used in India." It is notable that the same erroneous suggestion is made by Amerigo Vespucci in his curious letter to one of the Medici, giving an account of the voyage of Da Gama, whose squadron he had met at C. Verde on its way home.

1886 YULE, p. 360.

So America has been named after a false etymologist! But he was not the only famous man whose etymologies are "a juncis texta"—made of many rushes, and not worth one.

JUNK....This is one of the oldest words in the Europeo-Indian vocabulary. It occurs in the travels of Friar Odorico, written down in 1331,

and a few years later in the rambling reminiscences of John de' Marignolli. The great Catalan World-map of 1375 gives a sketch of one of those ships with their sails of bamboo matting, and calls them *Inchi*, no doubt a clerical error for *Iūchi*. [*Iunchi*, plural of **Iuncus*.]

1886 YULE, p. 360.

[See the quotations, dated 1551 ("Ciunche"), 1589 ("Iuncos"), 1591 ("Iunco"), 1598 ("Iunckos"), under Junco. Littré quotes the "Old Catalan incho" without question.]

And doubtless they had made havock of them all, had they not presently been relieved by two Arabian *Junks* (for so their small ill-built ships are named)....

1616 TERRY, *Voyage to East India*(ed. 1665, repr. 1777), p. 342. (Y.)

An hundred Prawes and Iunkes. 1625 Purchas, Pilgrimage, 1:2:43.

Bacon distinguishes between junks and "tall ships":

China also, and the great Atlantis (that you call America), which have now but *Iunks* and Canoas, abounded then in tall Ships.

1627 (1658) BACON, New Atlantis, p. 12. (S. D.)

See other quotations in Yule, S. D., etc. Modern quotations ar innumerable.

Kahau, a long-nosed and long-taild simian of Borneo, cald also the proboscis-monkey.

Malay کاهو kāhau, so cald, it is said, from its cry. We hav an other Malayan monkey named from its utterance, the Wauwau. See Wauwau. See also Bruh, and other Malayan monkeys there mentiond.

kahau a species of long-tailed monkey, variously coloured. (Bat. Trans. vol. iii.) 1812 MARSDEN, p. 251.

kâhau eene foort van apen met lange ftaarten, hebbende verfchillende kleuren. 1825 Roorda van Eysinga, p. 302.

The imitativ nature of the name is indicated by the fact that in Dayak kahau means 'call':

Kahau, das Rufen: das gerufen werden, sein....

1859 HARDELAND, Dajacksch-deutsches wörterbuch, p. 202.

I find no entry of *kahau* as a Dayak name for the monkey; but *kahio* is a Dayak name for the orang-utan (1859 Hardeland, p. 203).

The appearances of kahau as an English word ar satisfactorily frequent. Simians hav their day again.

Another very remarkable kind [of Semnopithecus] is found in Borneo. It is S. nasalis (the kahau, or proboscis monkey), and, as its name im-

plies, it has an exceedingly long nose. In the young state, the nose is much smaller relatively, and is bent upwards. No similar structure was known to exist in any other ape whatever until quite recently.

1878 Encyc. Brit., 2:151.

See also Riverside nat. hist. (1884-88), 5:522; Wood, New illustrated nat. hist., p. 12; Webster (1864), etc.

Ketchup, also catchup (1690), catsup (1730), a well-known name for various kinds of sauces.

The etymology of *ketchup* has hitherto been obscure, and the correct form undetermind. The implication in Johnson's definition of *catsup* as "a kind of Indian pickles" is that the word is Indian, that is, East Indian, and it is stated in various dictionaries to be "East Indian." Indeed the first English mention of the word (1690) defines "catchup" as "a high East India sauce."

Two different statements, referring the word to a definit

language, ar on record.

According to a statement quoted by Latham from Brande and Cox, the source is an alleged Japanese "kitjap," the name of "some similar condiment." But no Japanese kitjap can be found; indeed kitjap is an impossible form in that language. The statement may hav arisen from the fact that an other name for a similar condiment well known in the East, is Japanese; namely soy. See further below.

An other suggestion is that ketchup is from a Chinese source; but nothing like proof is offerd. [The suggestion is discust by the late Professor Terrien de Lacouperie, in a paper printed in the Babylonian and oriental record, November 1889, to which Professor Jackson kindly directed my attention after I read this paper and pointed out the origin of the word in Malay, as set forth below. Prof. Terrien de Lacouperie finds no evidence for the asserted Chinese origin but concludes:

My impression is that the word may have a Chinese origin, but not from China. It may have come from Australasia or the Malay peninsula, where the Chinese colonists of southern China are so numerous. The expression may have been made there, with a local acceptation unknown in the mother country.

1889 TERRIEN DE LACOUPERIE, in the Babylonian and oriental record, vol. 3, no. 12, Nov., p. 284-286.]

It does not appear from what source the form kitjap, which is cited in Brande and Cox as "Japanese," and in Latham as "Oriental," and elsewhere as "East Indian," found its way into the round of English mention; but it is clear that kitjap is a Dutch spelling, and the presumption is that it represents a nativ word of some part of the Dutch East Indies. Any one familiar with the form and nature of words in Malay, would recognize the form of kitjap, that is kichap, as characteristic of that language. As a matter of fact the word is found in Malay, namely,

kēchap, kīchap, in Dutch transliteration ketjap. It is found also in Lampong, kichap, and in Sundanese, kechap.

The following ar the quotations for the Malay kechap, kīchap, as enterd in Malay dictionaries. It will be seen that they ar all recent.

Kétjap, sôja, o. [=onzijdig].

1884 BADINGS, p. 284.

Kichap, Tau-iu, * sauce. [Note:] *Chinese.

1887 LIM HIONG SENG, Manual of the Malay colloquial, 1:57. ketjap, de Japansche soya. 1893 KLINKERT, p. 563.

Ketjap, inlandsche soja, soja.

1895 MAYER, p. 137.

But an earlier mention of the Malay kechap occurs in the following (1876), where it is said that the word is not known in the Malay as spoken in the Moluccas.

Soi. M[anado], A[mbon], Holl. soja; két jap is niet bekend. 1876 CLERCQ, Het Maleisch der Molukken, p. 53.

Beside these five professedly Malay entries, I find two extra-Malay, but in the general sense Malayan entries, showing the word in the languages of Lampong and Sunda. But I hav no dout it is merely the Malay word taken into these tongues.

The Lampong entry is brief. It defines the word as 'soy.'

Kitjap, soja.

1891 HELFRICH, Lampongsch-Hollandsch woordenlijst, p. 11.

The Sundanese entry (1862) is the earliest I hav found:

Kéchap, Catchup, a dark coloured sauce prepared by the Chinese. 1862 Rigg, Dict. of the Sunda lang., p. 212.

This may imply that the name itself is of Chinese origin; but that is not said by Rigg. Junk is an other Malayan word commonly associated with the Chinese, but with no proved source in the Chinese language. Either might be from a provincial or extra-territorial Chinese source not yet traced.

No one, except Rigg (1862), seems to hav noticed that this word kēchap is the same as the English ketchup; but the form and the sense make it clear. Ketjap is defined by Klinkert as "the Japanese soy"; by Mayer as "the nativ soy," meaning, I take it, 'the nativ preparation answering to the Japanese article called soy.' What is soy? The word is from the Japanese. It exists in the Malay of the Molucca islands as so i (1876 Clercq as quoted). The Japanese word is $sh\bar{o}$ -yu, "a kind of sauce made of fermented wheat and beans" (1867 Hepburn). The Chinese form, in the Mandarin, is sh'-yiu (1874 Williams) or shi-yu (1872 Doolittle), Canton shi-yau (1870 Chalmers, 1856 Williams), Ningpo tsiang-yiu (1876 Morrison). The Chinese forms ar probably original. Tsiang-yiu, I am told, answers phonetically to shō-yu.

Shōyu, 醬油, n. Soy, a kind of sauce made of fermented wheat and beans.

1867 Hefburn, Japanese and Eng. dict., p. 422.

... Shi. Salted eatables, as beans, oysters, olives, which are afterwards dried and used as relishes; tau shi salted beans; shi yau soy; min shi salted flour and beans used in cooking; lám shi stoned and pickled olives; tau shi kéung salted beans and ginger—a relish.

1856 WILLIAMS, Tonic diet. of the Chinese lang. in the Canton dialect, p. 438.

Shi-yau [Cantonese dial.].

1870 J. CHALMERS, Eng. and Cantonese dict. 3d ed., p. 69.
(T. de L. in B. and O. Record, Nov. 1889, p. 284.)

Shi-yu [Mandarin dial.].

1872 J. DOOLITTLE, Vocab. of the Chinese lang., 1:272. (Id.) Soy, tsiang'-yiu 醬油.

The Chinese prepare from the gédelé a species of soy, somewhat inferior to that brought from Japan.

1817 RAFFLES, Hist. of Java, 1:98.

The word kēchap, whatever its origin, is in every respect in accord with Malay analogies. It looks just like a nativ. Indeed, there ar several other words of similar form, among which, wer kēchap, as a name for soy, more firmly establisht, one might reasonably seek its origin. There is, in the first place, a word kěchap, شخچت měn gěchap, which means 'to smack with the lips,' 'to taste with the lips or tongue'; kěchapan, 'a taste, smack.' I omit the references.

This kechap, 'to smack with the lips,' appears to stand in some relation with the word kachup, 'a kiss,' mengachup-i, 'give a kiss.' So many unprejudiced observers hav testified to the great similarity between the two actions, that the connection can not be denied. The English smack may be heard in support of this observation. I omit illustrations.

There is an other word kechap, 'to wink,' which may perhaps without undue subtlety be brought into relation with 'smack,' and so with the tasting or "sampling" of things that appear on brief reflection to hav an approved quality.

The first English mention of the word ketchup which I hav noted is one quoted from a "canting" dictionary assignd to the date 1690, by others to "about 1699." Of course it was never a "cant" word. It was and is a common mistake for compilers of dictionaries of "cant" and "slang" to include in their collection stray words of any kind, foreign, provincial, or archaic, not familiar to them or to "the general reader."

Catchup, a high East-India Sauce.

1690 (c. 1699?) "E. B., gent." New dict. of terms, ancient and modern, of the canting crew in its several tribes of gipsies, beggers, thieves, cheats &c., with an addition of proverbs and phrases. [Quot. from N. E. D. Title from Bibliographical list, ed. Skeat and Nodal, Eng. dial. soc., 1877, p. 159.]

rooms....[etc.]

rooms.

1755 JOHNSON.

And, for our home-bred British cheer, Botargo, catsup, and caveer.

1730 SWIFT, Panegyric on the Dean.

Bailey, that industrious compiler, tho he mist the word in his "Universal etymological dictionary" (1721 and 1727 and many later issues), secured it, no dout because he found it in what he appropriated, in his "Dictionarium domesticum, being a new and compleat houshold dictionary for the use both of city and country" (1736). Under "Catchup" he givs two recipes. quote the first in full:

Catchup that will keep good 20 Years. Take 2 quarts of ftrong ftale beer, and half a pound of anchovies, wash them clean, cloves and mace of each a quarter of an ounce, of pepper half a quarter of an ounce, a race or 2 of ginger, half a pound of fhallots, and a pint of flap mushrooms well boil'd and pickl'd. Boil all thefe over a flow fire; till one half is confum'd, then run it through a flannel-bag; let it ftand till it is quite cold, then put it up in a bottle and ftop it close. One spoonful of this to a pint of melted butter, gives both tafte and colour above all other ingredients; and gives the most agreeable relish to fifh fauce. It is efteem'd by many, to exceed what is brought from India.

1736 Bailey, Dictionarium domesticum. Catchup of Mushrooms. Fill a ftewpan full of the large flap mufh-1736 Id.

Under "mushrooms" and in paragraphs following, "ketchup" is mentiond several times:

Mushrooms are produc'd plentifully in the fields in September, and therefore this is the properest time to provide them for making of ketchup and mushroom gravy.... 1736 Id., s. v. mushrooms (1st par.). Catsup, n. s. A kind of Indian pickles, imitated by pickled mush-

CATSUP, kat'sh-up. s. A kind of pickle. 1780 SHERIDAN. See also 1800 Mason (1883), Suppl. to Johnson's dict.; 1818 Todd; 1828 Webster, etc.

It will be noticed that Sheridan (so Latham later) give catsup the pronunciation of catchup, which he does not enter. He omits also ketchup.

The right form is ketchup. Catchup, the givn by some dictionaries as the "correct" form, is a mistake, and catsup is quite wrong.

Kris, also kriss, criss, crise, cryse, creese, crease, cress, a Malayan dagger.

The word is familiar in English literature, in romance and poetry, where it is now usually speld creese. In travels it is made more 'nativ'-looking, kris or kriss. There is something so nice and savage about k.

The word is found in other European languages, French criss, Dutch kris, Swedish kris, etc.

The word is in Malay written either with a long vowel, indicated, krīs or karīs, kĕrīs, or with a short vowel, not indicated, kris or karis, kĕrīs; sometimes transliterated kres. It is found throughout the whole Archipelago. The dagger is a tropical fruit, tho not unknown in what ar cald the temperate zones. The other forms ar Achinese krīs, kĕrīs, Batak horis, Lampong kĕris, Javanese kris, keris, Sundanese kris, Balinese keris, krīs (alternativ to kadūtan), Dayak karis, Macassar kurisi, Sangi-Manganitu kīrise, Tagal kalis, Bisaya kalis.

The word is said to be original in Javanese. I suppose it would be hard to prove it so, or to prove it not so. Yule suggests that it is identical with the Hindustani kirich, a straight sword, and says "perhaps Turki kīlīch is the original." The Turki kīlīch I do not find in Shaw's vocabulary (1880) or in Vambéry (1878). The Hindustani "

kirch or kirich" is markt by Shakespear (1817) as "perhaps from Malay Krīs" (p. 592). And indeed why should not the Malays be allowd to hav some words of their own, even to lend? Or is "the cursed Malayan creese" Malayan only in use?

kris or سك kris a dagger, poignard, kris or creese.

1812 Marsden, p. 258.

kris a weapon. (Vid. لبس krīs.) 1812 Marsden, p. 256.

kries of kris pook, ponjaard, (kris).

1825 Roorda van Eysinga, p. 310.

kris een ponjaard. (zie kries.) 1825 Id., p. 308.

Kris (J). A dagger, a poniard, a dirk, a kris; v. kâris and kres.

1852 Crawfurd, p. 80.

Kres (J). A kris, a dagger; v. kris and kâris. 1852 Id., p. 80.

Kâris (J). A kris, a dagger; v. kris. 1852 Id., p. 75.

kerìs, krìs, criss, poignard....Jav. et Sund. ... keris et ...

kris. Bat. . . . horis. Mak. kurisi. Tag. et Bis. . . . kalis.

1875 FAVRE, 1:366.

Also in 1863 PIJNAPPEL, p. 177; 1880 WALL and TUUK, 2:505; 1881

SWETTENHAM (1887), 2:53; 1893 KLINKERT, p. 515; 1895 MAYER, p. 136.

Krîs | krîs | couteau (natif) | knife (native).

1882 BIKKERS, Malay, Achinese, French, and Eng. vocab., p. 51.

keris, kris, een soort van dolk. Soorten van krissen zijn: [etc.]

1889 LANGEN, Woordenboek der Atjehsche taal, p. 207.

Lampung kăris.

1820 CRAWFURD, Hist. of the Indian Archipelago, 2:170 (Vocab.). Kĕris (ook Ab[oengsch], v. H.); een wapen....

1891 HELFRICH, Lampongsch-Hollandsch woordenlijst, p. 9.
... [kris] et ... [keris], N. un criss, sorte de poignard dont se servent les insulaires de l'archipel indien.

1870 FAVRE, Dict. javanais-francais, p. 137.

Kris, the well known Malay weapon or dagger of this name.

1862 RIGG, Dict. of the Sunda lang., p. 230.

Kěris V[oorname taal] van kadoetan....Kadoet de gordel van voren; ngadoet in den gordel steken; kadoetan L[age taal] (k'ris V.) eene kris.

1876 R. VAN ECK, Balineesch-Hollandsch woordenboek, p. 62, 65. Madura kris.

1820 CRAWFURD, Hist. of the Indian Archipelago, 2:170 (Vocab.).

Hardeland thus describes the Dayak kris:

Karis, eine Art Dolch; das Messer 10–15 Zoll lang, zweischneidig, breit am Griffe, spitz auslaufend; das Messer entweder grade (sapukal), oder mehrfach gekrümmt (parong); der von feinem Holze oder Knochen gemachte Griff ist gewöhnlich schön geschnitzt, z. B. als ein Schlangenkopf, etc.; er wird nur als Zierrath getragen....

1859 HARDELAND, Dajacksch-deutsches wörterbuch, p. 241. Maleisch kris, Sampitsch kris, Katingansch karis, dolk, kris.

1872 TIEDTKE, Woordenlijst, p. 64.

Kris, vr. (dolk) kīrise.

1860 RIEDEL, Sangi-Manganitusch woordenlijstje, p. 392. Timuri kris, Rotti kris.

1820 CRAWFURD, Hist. of the Indian Archipelago, 2:170 (Vocab.). Cális. Espada, ó acero.

1854 SERRANO, Dicc. de términos comunes tagalo-castellano, p. 27.

The word often occurs in the Hakluyt voyages speld crise, cryse, crese, etc.

The custom is that whenever the King [of Java] doth die....the wives of the said King....every one with a dagger in her hand (which dagger they call a *crese*, and is as sharp as a razor) stab themselves to the heart.

1586-88 CAVENDISH, in *Hakluyt* iv. 337. (Y.) (See other quots. in Y.).Their weapons, which they call Chiffe [read *Criffe*].

1613 Purchas, Pilgrimage, p. 426.

....Thither they goe all, and turning their faces Eastward, stabbe themselues with a *Crise* or Dagger to the heart. 1613 *Id.*, p. 456.

The Malays and Javanese make the kris in innumerable shapes, all warranted to kill, and adorn them with a pleasing exuberance of fancy, and with pious care. So we adorn our swords and pistols and guns. It has ever been the sweet office of Art to mitigate the asperities of Murder by improving and beautifying its weapons; and, in our Western civilization, at least, no one,

however poor, need go without a beautiful implement of slaughter. But in the Far East, as in the West, these apparent contemplations of death ar often for ornament, rather than for utility.

The extraordinary demand for the dagger or kris has given rise to a subdivision of labour in its fabrication, unknown to any other employment. The manufacture of the blade, of the handle, and of the scabbard, are each distinct occupations. The shape of the kris varies with every tribe, nay, in every district of the same country; and there is according to taste and fancy, an endless variety, even among the same people. The burthensome exuberance of the Javanese language furnishes us with fifty-four distinct names for as many varieties of the kris, specifying, that twenty-one are with straight, and thirty-three with waving, or serpentine blades!

1820 CRAWFURD. Hist. of the Indian Archipelago, 1:190. Spears, cannon, and krises, are frequently particularized by names.

1820 Id., 2:349, note.

Raffles, in his *History of Java* (1817), givs two plates of Javan krises, showing more than forty styles.

We went first to the house of the Chinese Bandar, or chief merchant, where we found a number of natives well dressed, and all conspicuously armed with *krisses*, displaying their large handles of ivory or gold, or beautifully grained and polished wood.

1869 WALLACE, Malay Archipelago (1890), p. 116.
All wore the kris, or Malay crooked dagger, on the beauty and value of which they greatly pride themselves.

1869 Id., p. 132.

The Malay weapons consist of the celebrated kris, with its flame-shaped wavy blade; the sword, regarded, however, more as an ornament....

1883 BIRD, The Golden Chersonese, p. 24.

Mr. Ferney has also given me a kris. When I showed it to Omar this morning, he passed it across his face and smelt it, and then said, "This kris good—has ate a man."

1883 Id., p. 229. (See also Forbes, p. 66 and 224.

From the noun kris, kriss, etc., was early formd the verb kris, kriss, criss, crease; Pg. *crisar in derivativ crisada, a blow with a kris.

This Boyhog we tortured not, because of his confession, but crysed him. 1604 Scot's Discourse of Iava, in Purchas, 1:175. (Y. p. 213.) A Dutch officer snatched his kris from the scabbard. Martopuro perceiving this, attempted to make his escape, but was seized and krised on the spot.

1812 CRAWFURD, Hist. of the Indian Archipelago, 2:348. All the natives recommend Mr. Carter to have him "krissed" on the spot; "for if you don't," said they, "he will rob you again."

1869 WALLACE, Malay Archipelago (1890), p. 133. (Also p. 137.)

Lorikeet, a bird of the parrot kind, resembling the lory.

Lorikeet is partly Malayan, partly Latin and partly Spanish, the last two elements being added by English hands. It is formd from lory (which is explaind below) by adding the syllable -keet from parrakeet.

Lorikeet....Baird.

1860 WORCESTER.

Six different kinds of woodpeckers and four kingfishers were found here, the fine hornbill, Buceros lunatus, more than four feet long, and the pretty little lorikeet, Loriculus pusillus, scarcely more than as many inches.

1869 WALLACE, Malay Archipelago

(1890), p. 83. (Also p. 146, 275.)

Lory, a bird of the parrot kind, found in the Molucca islands; also used, at times, as a general name for 'parrot.'

The word is found in English in two pronunciations, (1) speld lory, also probably somewhere *lori, pronounced lō'ri; (2) speld loory, lury, luri, pronounced lū'ri (not liū'ri). The second form is nearer to the original Malay.

In French the word is found written lauri (1705), that is *lori; and loury, that is *louri = Eng. lury, luri.

The source is Malay وري or الوري التا, التا, التا, Javanese luri, Sundanese luri, Sangi-Manganitu lūrin, and this الوري التا التا, التا, التا, is a dialectal form of the more familiar Malay سنوي nūrī, nūri, whence the now obsolete English form nory, nury. See Nory.

الورى lūrī a bird of the parrot kind. (Vid. نورى nūrī.)

1812 MARSDEN, p. 310.

loerie eene foort van papegaaijen. (Zie noerie.)

1825 ROORDA VAN EYSINGA, p. 361.

loeri, = noeri.

1863 PIJNAPPEL, p. 212. (Sim. 1893 KLINKERT, p. 638.)

ا لورى السّانة القرى السّانة السّانة القرى السّانة السّانة

الرز læri of næri, batav., roode papagaai.—(B.)

1884 WALL and TUUK, 3:94.

Loerri, A. gekleurde papegaai.

1835 ROORDA VAN EYSINGA, Javaansch en Nederduitsch woordenboek, p. 312.

... [luri] N. K....perroquet.

1870 FAVRE, Dict. javanais-français, p. 316.

Luri, a beautiful, red, middle-sized parrot brought from the Moluccos. (Another name used at Batavia is Nori.)

rin. 1862 Rigg, Dict. of the Sunda lang., p. 261.

Papegaai, m. lūrin.

1860 RIEDEL, Sangi-Manganitusch woordenlijstje, p. 401.

The Spanish loro, Portuguese louro, a parrot, is probably an adaptation of *lori, accommodated to Sp. loro, Port. louro, dun, yellow. See the quotation from Stevens.

Lóro, m. dun coloured. Alfo a parret.

1623 MINSHEU, Dict. in Span. and Eng., p. 160.

Lôro, Dun-colour'd; also a Parrot. But more particularly a fort of Parrot all Green, except only the Tips of the Wings and Head, which are Yellow. But us'd for any Parrot.

1705 STEVENS, Span. and Eng. dict.

Lory appears in English use long after nory. See Nory.

The large kind, which are of the size of a raven, are called maccaws; the next size are simply called parrots; those, which are entirely white, are called *lories*; and the lesser size of all are called parrakeets.

1774 GOLDSMITH, Hist. of the earth (1790), 5:273. (Jodrell 1820.)

'Twas Camdeo riding on his lory,

'Twas the immortal Youth of Love.

1809 SOUTHEY, Curse of Kehama, 10:19.

nūrī, the lury, a beautiful bird of the parrot kind brought from the Moluccas.... 1812 MARSDEN, p. 350.

Gay, sparkling *loories*, such as gleam between The crimson blossoms of the coral-tree In the warm isles of India's sunny sea.

1817 MOORE, Lalla Rookh (1868), p. 61.

Soon after I arrived, a tree, as large as our oak, became filled with great scarlet flowers, and in the early morning flocks of red *luris* (Eos rubra, Gml.) and other parrakeets, with blue heads, red and green breasts, and the feathers on the under side of the wings of a light red and brilliant yellow (Trichoglossus cyanogrammus, Wagl.), would come to feed on them.

1869 BICKMORE, Travels in the East Indian

Archipelago, p. 259. (Also p. 242, 256.)

The most remarkable [birds] were the fine crimson lory, Eos rubra—a brush-tongued parroquet of a vivid crimson colour, which was very abundant.

1869 WALLACE, Malay Archipelago (1890), p. 228.

I here saw for the first time the rare black lory from New Guinea, Chalcopsitta atra.

1869 Id., p. 230. (Also p. 253, 275. See also Forbes, p. 126; Yule, p. 398.)

Maleo, a remarkable bird of Celebes and the Molucca islands, a megapode ('big-100t') or mound-builder.

I do not find the word in the regular Malay dictionaries, but a Malay form mauleo is cited in Ekris's vocabulary of the languages of the Amboina islands, and a form moléo in Clercq's vocabulary of 'The Malayan of the Moluccas,' who ascribes to Amboina a form *muléu (in his Dutchified spelling moeléoe). Valentyn (1726) cites "malleoe," that is *malleu, *maleu, and

"moeleoe" that is *muleu, as a nativ name in Amboina (Newton). Ekris cites an Alfurese form madeun. In the Banks' islands, far to the east, it is malau. Other forms in and near the Molucca islands, as given by Ekris, ar muma, memai, momal. It is possible that these ar related to mauleo, moleo. A little thing like this does not shock the phonetic sense in the happy eastern seas. In Timor the name is kes. In the Philippine islands the bird was cald tabon, a name which has appeard several times in English context, but is excluded from the present paper.

The word is apparently to be regarded as nominally Malay, taken up into the liberal vocabulary of that Eastern English from

a nativ name in Celebes or the Moluccas.

Muma, strandvogel die zijn eijeren in 't zand begraaft (Ml. mauleo) (T. R. Kr. H. W. K.)—memai (P.)—madeun (A.)—momal (Ht. N.).

1864-65 A. VAN EKRIS, Woordenlijst Ambonsche eilanden, p. 312. Moléo M[anado], de bekende vogel, Megacephalon rubripes (A[mbon] moeléoe; zie kès). 1876 CLERCQ, Het Maleisch der Molukken, p. 38. Boeroeng kès. T[imor], de moleo (zie dat woord). 1876 Id., p. 28.

One traveler in the Archipelago has understood the name as "malayu," as if it meant literally 'Malay':

I was specially anxious to get a specimen of the malayu, as the Malays strangely name a bird, the Megapodius Forsteni, which is allied to the hen. The common name for these birds is "mound-builders," from their peculiar habit of scratching together great heaps of sand and sticks, which are frequently twenty or twenty-five feet in diameter, and five feet high. These great hillocks are their nests, and here they deposit their eggs.

1869 BICKMORE, Travels in the East Indian Archipelago, p. 287.

The maleo first becomes conspicuous in English in Wallace's classical work.

Among these [birds] were the rare forest Kingfisher (Crittura cyanotis), a small new species of Megapodius, and one specimen of the large and interesting *Maleo* (Megacephalon rubripes), to obtain which was one of my chief reasons for visiting this district [in Celebes].

1869 WALLACE, Malay Archipelago (1890), p. 202. It is in this loose, hot black sand that those singular birds the "Maleos" deposit their eggs.

1869 Id., p. 203.

The feet of the *Maleo* are not nearly so large or strong in proportion as in these birds [Megapodii and Talegalli], while its claws are short and straight instead of being long and much curved. 1869 *Id.*, p. 204.

The curious helmeted *Maleo* (Megalocephalon rubripes) is quite isolated, having its nearest (but still distant) allies in the Brush-turkeys of Australia and New Guinea.

1869 *Id.*, p. 210.

They [the Megapodii of the Moluccas] are allied to the "Maleo" of Celebes, of which an account has already been given, but they differ

in habits, most of these birds frequenting the scrubby jungles along the sea-shore, where the soil is sandy, and there is a considerable quantity of *débris*, consisting of sticks, shells, seaweed, leaves, &c.

1869 Id., p. 304. (Other instances p. 202, 203, 205.)
.... Maleos, whose terra-cotta eggs are eagerly hunted for by the natives as a table luxury.

1885 FORBES. A naturalist's wanderings in the Eastern Archipelago, p. 295.

The interesting bird known as Megacephalon maleo is a native of Celebes, and is confined to the littoral parts of the island. It abounds in the forests, and feeds on fruits, descending to the sea-beach in the months of August and September to deposit its eggs. The maleo is a handsome bird, the upper parts and tail being glossy black, and the under parts rosy white....

1884-88 Riverside nat. hist., 4:231.

A remarkable megapod is found in all the groups, if not of more than one species, at any rate with different habits. At Savo, where without any attempt at domestication they have become private property, they lay in a carefully divided and appropriated patch of sand, and come out of the bush, as the natives say, twice a day to lay and look after their eggs. In the Banks' Islands and the New Hebrides they lay their eggs in the hollow of a decayed tree or in a heap of rubbish they have scratched together. In the Banks' Islands these birds are called malau, as they are maleo in Celebes.

1891 CODRINGTON, The Melanesians; studies in their anthropology and folk-lore, p. 17, 18.

In 1726 Valentyn published his elaborate work on the East Indies, wherein (deel iii. bk. v., p. 320) he very correctly describes the Megapode of Amboina under the name of "Malleloe" [read "Malleoe"; in Dict. 1893 "Moeleoe or Malleoe"], and also a larger kind found in Celebes, so as to shew he had in the course of his long residence in the Dutch settlements become personally acquainted with both.

1893 NEWTON, in *Encyc. Brit.*, 15:827, note; also 1893 NEWTON and GADOW, *Dict. of birds*, p. 540, note.

Maleo, see MEGAPODE.

1893 NEWTON and GADOW, Dict. of birds, p. 530.

The Malayan maleo is probably connected with the name of an Australian megapode, which is said to be "commonly known in England as the Mallee-bird." (1883 Newton, in *Encyc. Brit.*, 15:827; 1893 *Dict. of birds*, p. 530.)

Mamuque, a strange wild fowl which our forefathers, the stouter-hearted of them, read about in Sylvester's pitiless translation of the painful Du Bartas. I postpone the quotations until the origin of the name has been disclosed.

Sylvester's mumuque is from the French mamuque, in Cotgrave mammuque, accepted as the name of a bird thus described by that worthy lexicographer:

Mammuque: f. A winglesse bird, of an vnknowne beginning, and after death not corrupting; she hath feet a hand long, & so light a

body, so long feathers, that she is continually carried in the ayre, whereon she feeds; some call her the bird of Paradice, but erroniously; for that hath wings, and differs in other parts from this.

1611 COTGRAVE.

This interesting description is repeated unchanged in the later editions, 1650, 1660, 1673. The scientific gravity of the concluding words, showing wherein the "mammuque" differs from the "bird of Paradice," could not be surpast at the present day. The myth is explaind under Manucodiata.

The French manuque is a scribal error, apparently establisht in use, for *manuque, which represents the Italian manuche, the

name of this bird in Florio (1598) and earlier.

The Italian form manuche arose (perhaps as a plural of *manuca?) from a misunderstanding of some form of the full name, which also appeard as manucodiata (taken perhaps as *manuca diata?).

Manuche, a fine colored bird in India, which neuer toucheth the ground but when he is dead.

1598 FLORIO.

Manúche, a inne-coloured bird in India which neuer toucheth the ground but when he is dead. | Manucodiáta, the Paradise-bird, which is said to haue no feete.

1611 FLORIO.

Manucodiáta, Manúche, a fine coloured bird in India, which is said neuer to touch the ground, but when he is dead, and to have no feet, called the Paradise-bird.

1659 FLORIO, ed. Torriano.

Manuche, vne sorte d'oiseau qui meurt aussi tost qu'il touche la terre. 1660 Duez, Dittionario italiano & francese, p. 513.

Sylvester, following Du Bartas, describes the phenix and other rare birds. Then he brings in the strangest bird of all:

But note we now, towards the rich Moluques,
Those passing strange and wondrous (birds) *Mamuques¹
(VVond'rous indeed, if Sea, or Earth, or Sky,
Saw ever wonder, swim, or goe, or fly)
None knowes their nest, none knowes the dam that breeds them:
Food-less they liue; for, th' Aire alonely feeds them:
VVingles they fly; and yet their flight extends,
Till with their flight, their vnknow'n lives-date ends.

[Marg. *With vs cald Birds of Paradise.]

1598 SYLVESTER, Du Bartas his divine weekes and workes (1613), p. 135.

The poet thought Wisdom soard like a "mamuque":

Last, Wisdom coms, with sober countenance: To th' euer-Bowrs her oft a-loft t' aduance, The light *Mamuques* wing-les wings she has: Her gesture cool, as comly-graue her pase.

1598 Id., p. 559.

In the course of the seventeenth century the bird began to fly low, and then the story faded away. See Manucodiata. It was a fable; but it is not every fable that ends in a bird of Paradise.

Manucodiata, a bird of paradise. This word is found in English works of the seventeenth century. It is a transfer from the Italian and New Latin manucodiata, which is an ingenious Latin masking of the original Malay name, عنوات mānuk dēwāta. It means 'bird of the gods' or 'bird of heaven.' It has been renderd also "celestial bird" (Marsden), "holie Bird" (Purchas), and "God's bird" (Wallace), but is commonly renderd after the New Latin of the Dutch Orientalists, "bird of paradise" or "paradise-bird." The two terms of the name ar explaind below. The second term is Sanskrit. Other Malayan names of the bird ar mentiond below in due order.

The following ar the quotations for mānuķ dēwāta.

Manuk dēwāta the bird of paradise (in the language of the Molucca islands, being by the Malays more usually termed būrong sūpan or the elegant bird).

1812 MARSDEN, p. 140.

mānuk (Eastern islands) bird; fowl. Mānuk dēwāta the bird of paradise, or būrong sūpan. 1812 Id., p. 318.

Manuk-dewata (J and S). The bird of paradise; literally, "the bird of the gods." 1852 CRAWFURD, p. 97.

سانق mānuķ, oiseau. ديوات — mānuķ dēwāta, l'oiseau de paradis. 1875 FAVRE, 2:332.

(See also 1:849 s. v. dēwāta, quoted below.)

The name mānuķ dēwāta is found also in Balinese, manuk déwatå.

Manoek gevogelte in 't algemeen; kip, hoen, haan;... — déwatå de paradijsvogel.

1876 R. VAN ECK, Balineesch-Hollandsch woordenboek, p. 168.

The Malay discussion mānuķ 'bird,' 'fowl,' appears in nearly all the languages of the Archipelago. It is nativ in the eastern islands and in Polynesia. The forms ar Batak manuk, Achinese manok, Lampong manuk, Javanese manuk (Favre, Dict. malais, 1875, but not in Favre, Dict. javanais, 1870, nor in Roorda van Eysinga 1835), Sundanese manuk (Favre 1875, but not in Rigg 1862), Balinese manuk, Dayak manok, Bareë (Borneo) manuk, manu, Bugis manok, Buton manumanu, Menado manu, Sulu manuk, Buru manut, Amboina manu, nanuol, Alfurese manu and pam, Tagala manok, Bisaya manuk, etc. See the quotations below, and a list, including additional forms manoko, manúi, manúti, manok, mano, manúe, manúo, manuwan, malok, and namo, in Wallace, Malay Archipelago (1890), p. 471; also manufoik, manhui in Forbes, p. 491.

The common Polynesian form is manu. The like and other forms exist in the Melanesian and Micronesian languages. A long list is given in Tregear's Maori-Polynesian comparative dictionary, 1891, p. 208, 209.

mānuk (Eastern islands) bird; fowl....1812 MARSDEN, p. 318. mānuķ oiseau . . . Jav. et Sund. . . . manuk. Bat. . . . manuk, poule, volaille. Tag. et Bis. ... manok. 1875 FAVRE, 2:332. Also 1825 ROORDA VAN EYSINGA, p. 368; 1852 CRAWFURD, p. 97; 1863 PIJNAPPEL, p. 218, etc.

Manu (T. K. N. manu; L. manuk), kip, haan. NB. In de meeste M.P. talen manuk, manu, 'vogel, kip.'

1894 KRUYT, Woordenlijst van de Bareëtaal, p. 44. Manu, vogel, kip (T. R. Kr. H. W. K. P. A.) — manuol (Ht. N.).

1864 A. VAN EKRIS, Woordenlijst....Ambonsche eilanden, p. 307. 1874 Jellesma, Woordenlijst van de taal Boeroeng, pani. der Alifoeren op het eiland Boeroe, p. 5.

بورغ ديوات The other common Malay name of the bird, بورغ būrung dēwāta, 'bird of the gods,' appears also in Achinese, burung diwata. Būrung is the regular Malay name for 'bird.'

Bourong. Auis, bourong diwata Auis paradisea.

1631 HAEX, Dictionarium Malaico-Latinum, p. 10. Auis.... bourong. Auis paradisea. Di wata [read bourong diwata]. 1631 HAEX, Dictionarium Latino-Malaicum, p. 9. Burung-dewata. Bird of paradise; lit. "bird of the gods."

1852 CRAWFURD, p. 33.

boeroeng, vogel;.... — dewata of — soepan, paradijsvogel. 1863 PIJNAPPEL, p. 46.

سوڤو būrung, oiseau.... ديوات būrung dēwāta ou بورڠ būrung sōpo, l'oiseau de paradis. 1875 FAVRE, 2:228. Also 1877 WALL and TUUK, 1:285; 1893 KLINKERT, p. 314.

ديواتا diwata, een soort van godin; boeroeng diwata, paradijsvogel. 1889 LANGEN, Woordenboek der Atjehsche taal, p. 116.

The Malay name būrung dēwāta is reflected in Pigafetta's account as bolon dinata [dinata = divata]. (Hakluyt soc. 1874, p. 143. Y.)

The word dewata, which occurs in the two names mentiond. is found in most of the languages of the Archipelago, in the senses 'divinity,' 'deity,' 'a god,' 'the gods,' Malay ديوات dēwāta, Achinese diwata, Batak débata, Javanese dewata, Sundanese dewata, Balinese déwata, Macassar réwata, Bugis déwata, Sangi-Manganitu duwatah. It is one of the conspicuous Hindu words in Malayan: Singhalese dewata (1830 Clough, p.

286), Hindustani ديوتا देवता devtā (deo'ta, Fallon) a god, a divinity (1817 Shakespear, p. 409; 1879 Fallon, p. 669), from Sanskrit देवता devátā, divinity, a divinity, a god or idol (1891 Cappeller, p. 236), from देवं devá, a god.

dēwāta, Hind. देवता, a term likewise applied to the above celestial beings [dēwa], but with this distinction, that the appellation of dēwa belongs to their personal nature, and dēwāta to their divine character, and accordingly the invocations and prayers (at least in Malayan poetry) are always addressed to them under the latter name...

1812 MARSDEN, Dict. of the Malayan lang., p. 140.

dēwāta (S. देवता dēvatā), condition divine, divinité, déité, les dieux.... مانت mānuķ dēwāta, l'oiseau de paradis. Jav. et Sund. . . . déwata. Bat. . . . débata. Mak. . . réwata. Bug. . . . déwata.

1875 FAVRE, 1:849.

Dewa, godheid, hindoe-godheid...Dewata (ook Djawata) = Dewa. 1895 MAYER, p. 74.

... [dewa] N. K. un dieu, une divinité, essence divine..... [dewata] et ... [jawata] une divinité du second ordre.

1870 FAVRE, Dict. javanais-français, p. 182.

Déwata, a heathen god, a deity; sometimes a demon. Dewata, C[lough] 286, a god, a deity, any divine person.

1862 RIGG, Dict. of the Sunda lang., p. 106.
... rewâta, bep. rewatâya, vnw. rewatângkoe, God, beschermengel, beschermgeest. Boeg. dewâta idem, Mal. en Jav. dewâta, Sanskr. dêwatâ en dêwatya, een godheid van den tweeden rang....

1859 MATTHES, Makassaarsch-Hollandsch woordenboek, p. 463. God, m. dŭwātah.

1860 RIEDEL, Sangi-Manganitusch woordenlijstje, p. 387.

A third Malay name occurs in the commercial language būrung māti, 'dead bird.' Most Malays see the bird of heaven only when it is dead. They buy and sell it dead; but they do not wear dead birds on their heads when they go to church. They ar not civilized.

Paradijsvogel | Maleisch boerong mati | Wokam fanèn | Oedjir fanan | Eli Ellat manok woeloenoe | Oorspronk subsoeijar.

1864 EIJBERGEN, Korte woordenlijst van de taal der Aroe- en Keij- eilanden, p. 565.

These are now all known in the Malay Archipelago as "Burong mati," or dead birds, indicating that the Malay traders never saw them alive.

1869 WALLACE, Malay Archipelago (1890), p. 420.

A geographic name būrong Papūa, 'bird of Papua' (New Guinea and adjacent islands), occurs. I notice also with two Amboina names, manu mahu ('foreign bird') and salawan. There ar other Malayan names which I must pass by.

... Būrong papūa....birds of Paradise. 1812 Marsden, p. 118. Manu mahu, paradijsvogel (Ml. burong papua)—salawan (T. R. K.). 1864-65 A. VAN EKRIS, Woordenlijst....Ambonsche eilanden, p. 308.

Of the European forms of the word, the Italian manucodiata appeard in the latter part of the sixteenth century.

The Italians call it Manu codiatas....

1598 tr. Linschoten, p. 35. (See Eng. quotations.) Manucodiáta, the Paradise-bird, which is said to have no feete.

1611 FLORIO. [Not in ed. 1598.]

[This entry immediately follows the entry "Manuche", for which see Mamuque.]

Manucodiáta, Manúche, a fine coloured bird in India...[etc.: see under Mamuque.] 1659 Florio, ed. Torriano.
Manucodiata, l'vcello di Dio, l'oiseau de paradis.

1660 Duez, Dittionario italiano & francese, p. 513.

The word appears in Spanish apparently only as a recent reflection of scientific nomenclature.

Manucodiato, ta, adj. Ornit. Parecido al manucudio. Manucodiatos, s. m. pl. Familia de aves silvanas, cuyo tipo es el génere manucodio.

1878 Dominguez, Diccionario nacionalde la lengua española, p. 1142.

In Portuguese manucodiata has an extended use, being applied to a bird of the Brazils and to a constellation of the southern sky.

Manucodiáta, s. f. the bird of Paradise, a rare bird. Manucodiata (in the Brazils), a sort of bird called jubiru guaca, by the natives. Manucodiata, a southern constellation of eleven stars. It has been but lately discovered.

1861 VIEYRA, Dict. of the Eng. and Port. lang.
(Lisbon), 2:461. (Sim. 1893 Michaelis.)

In English text the word is first cited as Italian:

In these Ilands [Moluccas] onlie is found the bird, which the Portingales call Passaros de Sol, that is Fowle of the Sunne, the Italians call it Manu codiatas, and the Latinists, Paradiseas, and by us called Paradice birdes, for ye beauty of their feathers which passe al other birds: these birds are never seene alive, but being dead they are found vpon the Iland; they flie, as it is said, alwaies into the Sunne, and kéepe themselues continually in the ayre....for they have neither féet nor wings, but onely head and bodie, and the most part tayle....

1598 tr. Linschoten, Discours of voyages (Hakluyt soc. 1885), 1:118. The Birds of Paradise (saith this Author) haue two feet, as well as other Birds; but as soone as they are taken, they are cut off, with a great part of their body, whereof a little is left with the head and necke, which being hardned and dried in the Sunne, seeme to be so

bred. The Moores made the Ilanders beleeue that they came out of Paradise, and therefore call them *Manucodiata*, or holie Birds, and haue them in religious accompt: They are very beautifull, with variety of fethers and colours.

1613 PURCHAS, *Pilgrimage*, p. 452.

Cockeram did not fail to include this remarkable bird in his menagerie of wonders, along with the "Griffin, a foure-footed Bird, being very fierce," the "Harpies, monstrous denouring Birds," and the "Phænix, the rarest bird in the world."

Manucadite, the Bird of Paradise. 1626 COCKERAM, The English dictionarie; or, an interpreter of hard English words, third part.

The male and female *Manucordiatae*, the male having a hollow in the back, in which 'tis reported the female both layer and hatches her eggs.

1645 EVELYN, *Diary*, Feb. 4. (Y.)

As for the story of the *Manucodiata* or Bird of Paradise, which in the former Age was generally received and accepted for true, even by the Learned, it is now discovered to be a fable, and rejected and exploded by all men [i. e. that it has no feet].

1691 RAY, Wisdom of God manifested in the works of the creation (1692), pt. 2:147. (Y.)

Paradisæa, in zoology, a name used by some authors for the bird manucodiata. 1728-81 CHAMBERS, Cyclopædia. (Jodrell 1820.)

See other quotations in Jodrell, s. v.

80

To manucodiata is ultimately due the word manucode, a bookname for a group of birds of paradise which some would separate from the family. See Newton, in *Encyc. Brit.* (1883), 15:504; Dict. of birds, p. 534-5.

Mias, the orang-utan of Borneo.

The word mias, as the nativ name in one region of Borneo for the animal long known in English as the orang-utan or orangoutang, seems to hav enterd into English use for the first time in the "Journal" of James Brooke, the rajah of Sarawak, as cited below. The "Journal" was publisht in 1848. The passages quoted wer written in 1840. Beyond a few casual mentions of mias, apparently based on Brooke's use (1856 Crawfurd, 1862 Rigg, quoted below), I find no other use of mias in English until Wallace, in 1869, in his work "The Malay Archipelago" gave it a permanent standing in literature.

It is clear from Brooke's general way of writing nativ words, that he meant *mias* to be pronounced according to English analogies, that is, to rime with *bias*. I inferd from Wallace's work that he used *mias* to represent the same pronunciation; and he has recently favord me with a note confirming this inference.

Mias then is pronounced mai'as, and answers to a Malayan or Bornean form which would be strictly transliterated maias or mayas. I find in my Malay or Malayan dictionaries just one

entry of this form, namely, Malay صايس māias or māyas, in Dutch manner mājas, given as a word used on the north coast of Borneo, equivalent to the better-known term māwas used elsewhere as shown below.

مايس mājas, N. kust Borneo: māwas (ōrang ētan).— (T[uuk].) 1884 WALL and Tuuk, 3:118.

This maias is but a Malay reflex of the Dayak name, of which I find mention in two vocabularies printed in an important compilation concerning Sarawak and British North Borneo, which has just been publisht, after all these pages ar in type, and nearly all closed to additions. It will be seen that one entry give the nominal English form also as maias:

Monkey (orang-utan), Dayak maias.

1861 CHALMERS, Vocab. of Eng. and Sarawak Dayaks, in Roth, Natives of Sarawak and British North Borneo, 1896, 2: App. D. 144.

Malay (colloquial) maias, English maias, Kanowit kujuh, Kyan hirang utan, Bintulu maias.

a.1887 H. B. Low, Vocabularies, in Roth, op. cit., 2: App. p. 63.

In Hardeland's Dayak dictionary (1859) no form like maias or mias or māwas appears. The name there given for the orangutan is kahio (p. 203). A smaller species is cald kalawet (p. 213).

Crawfurd (1852) givs "miyas" as "the Bornean name of the orang-utan," and Favre (1875) givs in the list of forms under māwas the "Dayak mias." But I suspect Crawfurd's miyas and Favre's mias to be spurious forms, due to inadvertence in reversing the English mias of Brooke into the nativ original.

Māias or māyas, as the Dayak name on the north coast of Borneo, may be a purely local name not related to any other term, or it may be, as Tuuk assumes, an other form of the widely known term māwas, which is found in all the recent Malay dictionaries, but not before 1863.

mawas, de orang-oetan. (Bat[aksch] id.)

1863 PIJNAPPEL, p. 218.

دو ایکر ماوس یغ دنمای اولیه māwas, l'orang-outang. ماوس شق دنمای اولی ایکر ماوس یغ دنمای اولی اولی اولی اورغ هوتن اورغ هوتن اورغ هوتن اورغ هوتن اورغ هوتن اورغ موتن ا

1875 FAVRE, 2:323.

Also 1884 WALL and Tuuk 3:117; 1893 KLINKERT, p. 657. Mâ'wa or mâ'was (the ape usually called "orang-utan").

1895 FOKKER, Malay phonetics, p. 60.

Beside the form māwas there is an other form cited, māwa. (See last quotation; 1884 Wall and Tuuk, 3:117.)

VOL. XVIII.

In Achin the orang-utan is cald manos. We may allow the variation.

manos, de orang oetan.

1889 LANGEN, Woordenboek der Atjehsche taal, p. 253.

There is a different word mīā, miyā, , applied to an other species of ape, or used as a general name. It occurs as mea in Haex (1631), and runs through all the dictionaries.

The history of *mias* in English use begins, as I hav said, with the "Journal" of Rajah Brooke, in the portion written in 1840. The quotations follow. It is to be noted that Brooke's "Journal" is discontinuous and fragmentary, and often refers, in a casual and familiar way, to words and things which hav not before been mentiond and ar nowhere explaind.

Brooke's first mention of *mias* is in the following quotation, where the word is abruptly introduced as a synonym for what is previously cald (p. 213, 218) orang-outang:

While lazily awaiting the report of our Dyaks who were detached in search of the *mias*, we fell in with a party of Balows.

1840 Brooke, Journal, in Mundy, Narrative of events in Borneo and Celebes (1848), 1:220.

In the next mention, and in one further on (p. 226), the word is used unchanged as a plural:

After our interview with the Balow other mias were discovered.

1840 Id., p. 221.

They fell the isolated tree, and the *mias*, confused, entangled, is beset by his pursuers, noosed, forked down, and made captive.

1840 Id., p. 226.

I further learn from the natives that at the full of the moon the *mias* roams a great deal, but at the time of new moon they are sluggish, and remain stationary in their nests....In the fruit season, which here commences about November, the *mias* are found close round the habitations of men, but at other seasons they retire more into the forest, and, from the appearance of their teeth, they must live on hard-rinded fruits.

1840 Id., p. 226. (Other instances on p. 225, 227, 229.)

Brooke speaks of "two distinct species" of the mias, the *mias* pappan, which he also calls simply pappan, and the *mias rembi, which he calls only rembi. As with mias, he uses the terms without previous explanation, as if they wer well known.

It must be borne in mind, however, that I have not seen the largest mias pappan. 1840 Id., p. 225.

The mias, both pappan and rembi (I assume the distinction), have nests or houses in the trees formed by twisted leaves and twigs, and resembling a rook's nest in everything but size.

1840 Id., p. 226.

The next mention of *mias*, in an English context, which I hav noted, is in Crawfurd's gazetteer of the Archipelago (1856), p. 315. It probably refers to Brooke's use.

The next is in Rigg (1862), p. 328, who takes it from Brooke. It was Mr. Wallace, as I hav said, who gave *mias* a standing in English. He met the mias, beast and word, on the Simunjon river, not far from Sarawak, on the northwest coast of Borneo, on the 21st of March, 1855. I cite his first mention of the

word, and some other instances.

In all these objects I succeeded beyond my expectations, and will now give some account of my experience in hunting the Orang-utan, or "Mias" as it is called by the natives [of Borneo]; and as this name is short, and easily pronounced, I shall generally use it in preference to Simia satyrus, or Orang-utan.

1869 WALLACE, Malay Archipelago (1890), p. 30-31.

And he was a giant, his head and body being full as large as a man's. He was of the kind called by the Dyaks "Mias Chappan," or "Mias Pappan," which has the skin of the face broadened out to a ridge or fold at each side.

1869 Id., p. 37.

The very day after my arrival in this place, I was so fortunate as to shoot another adult male of the small Orang, the *Mias-kassir* of the Dyaks.

1869 Id., p. 42.

In the Sádong, where I observed it, the *Mias* is only found where the country is low, level, and swampy, and at the same time covered with a lofty virgin forest.

1869 *Id.*, p. 44.

It is a singular and very interesting sight to watch a *Mias* making his way leisurely through the forest. He walks deliberately along some of the larger branches, in the semi-erect attitude which the great length of his arms and the shortness of his legs cause him naturally to assume; and the disproportion between these limbs is increased by his walking on his knuckles, not on the palm of the hand, as we should do.

1869 Id., p. 45.

He said: "The *Mias* has no enemies; no animals dare attack it but the crocodile and the python. He always kills the crocodile by main strength, standing upon it, pulling open its jaws, and ripping up its throat." 1869 *Id.*, p. 47. (Other instances on every page from 31 to 46.) Johore....it is in its wild forests and inland mountains that we meet with a type of man by far the most primitive that these regions have to show. These are the Jacoons, who, like the Orang-utan, or *Mias* of Borneo, are reported to dwell in trees.

1875 THOMSON, The Straits of Malacca, Indo-China, and China, p. 78.

The familiar name for the ape [orang-utan] is of Malay origin, and means 'wild man of the woods,' but to the Dyaks the orang is known as the Mias.

1884-88 Riverside nat. hist., 5:523.

The term *Mias*, which is the Dyak name for the Orang utan of the Malays, in that part of Borneo to the N. E. of the Sarawak River (where it is most abundant and best known) is pronounced exactly as the English terms *bias* and *lias*.

1896 WALLACE, *Letter*, July 10.

Nory, a parrot of the Eastern islands cald also, and now exclusivly, *lory*, from an other form of the same original Malayan word. See Lory.

84

The form nory, in the spelling nori (in plural noris), *nury, *noory, newry (with plural newries), and once noyra, in plural noyras, appears in English records in the latter end of the sixteenth century, much earlier than lory, but it has hitherto faild of due entry in English dictionaries. It comes through Portuguese, Italian, or New Latin. The New Latin *norus, in accusativ plural noros, is found before the middle of the fifteenth century (c. 1430); New Latin also noyra (1601); Port. *nura, pl. nure (1516 Barbosa), noyra (15..), nore (1878 Vieyra); Italian nuro (1598); Dutch noeri.

The Malay original is نورى nūrī, nūri, written sometimes نورى nūrī. It is also transcribed nori (1631, 1833, 1882, etc.). The English forms *nury, *noory, newry rest on nūrī; the forms nory, nori, on nori, which is rather the Javanese form. The related forms ar Achinese nuri (Langen), nori (Dias), Javanese nori, Balinese nori, Bugis nori, Macassar nori, also nuri; beside the forms named under Lory, namely, Malay العربي الترابي الترابي الترابي and Sund. luri, Sangi-Manganitu lurin. Raffles and Favre cite a Sundanese nori, but Rigg givs only luri.

Nori. Psittacus. 1631 HAEX, Dictionarium Malaico-Latinum, p. 31. Psittacus. Nori. 1631 HAEX, Dictionarium Latino-Malaicum, p. 55. منات أن nūrī the lury, a beautiful bird of the parrot kind brought from the Moluccas. Būrong nūrī iang pandei ber-kāta-kāta a lury expert at talking. Hakāyat būrong nūri the tales of a parrot.

noerie de loerie, een fraaije vogel.

1825 ROORDA VAN EYSINGA, p. 401.

Nuri (J. nori). The loory parrot: a parrot. 1852 CRAWFURD, p. 121.

noeri, eene papegaai-soort uit de Molukken, de lorrie.

1863 PIJNAPPEL, p. 226.

nūri, perroquet des îles Moluques; et aussi, perroquet en général....Jav. et Sund. . . . nori et . . . luri. Mak. . . . nuri et . . . nori.
1875 FAVRE, 1:904.

Bûrong nuri بورڠ نورى a parrot. 1881 SWETTENHAM (1887), 2:23. [Nūri alone, and Luri, not in.]

nēri, naam eener soort van papegaai.

1884 WALL and TUUK, 3:217.

نورى noeri, papegaai.

1893 KLINKERT, p. 688.

Noeri (Boeroeng noeri), de roode papegaai.

1895 MAYER, p. 175.

Nori [D.] nori. 1879 DIAS, Lijst van Atjehsche woorden, p. 158. نورى noeri, een soort van papegaai. 1889 LANGEN, Woordenboek der Atjehsche taal, p. 273.

Bikkers 1882 givs no Achinese equivalent to what he enters as Malay norî.

Noerri, A. roode papegaai. 1835 Roorda van Eysinga, Javaansch en Nederduitsch woordenboek, p. 450.

The form "noerri" corresponds to "loerri," p. 312 (see Lory). The correct Javanese form is *nori*.

... [nori] N. K. perroquet. 1870 FAVRE, Dict. jav.-français, p. 73.
Red parrot | Maláyu núri | Javan — Jáwa nóri, Sunda nóri |
Madurese — Madúra nóre, Sumenáp múri | Bali nóri | Lampung núghi.
1817 RAFFLES, Hist. of Java, 2: App. p. 90.

... nôri, bep. norîya, eene loeri, soort van papegaai. Jav. idem, Mal., Sund. noeri. — Nôri-Sêrang, noeri van Ceram; noeri-Papoewa, noeri van Papoewa; noeri-Toedôre, noeri van Tidore; noeri-Taranâti, noeri van Ternate; en noeri-Bâtjang, noeri van Batchian, soorten van noeri. 1859 MATTHES, Makassaarsch-Hollandsch woordenboek, p. 376. ... noeri, bep. noerîya=nôri. 1859 Id. ib.

Parrot . . . nuri, nori.

1833 [Thomsen], Vocab. Eng. Bugis and Malay lang., p. 24.

The earliest mention of the nory, in a European language, is in Poggio, whose statement, as given by Conti and recently translated, is as follows:

In Bandan three kinds of parrot are found, some with red feathers and a yellow beak, and some parti-coloured which are called *Nori*, that is brilliant.

c. 1430 Conti, tr. in *India in the XVI. Cent.* (18..), p. 17. (Y.) The last words, in Poggio's original Latin, are: "quos *Noros* appellant hoc est lucidos," showing that Conti connected the word with the Pers. $n\bar{u}r$ ="lux." 1886 YULE and BURNELL, *Hobson-Jobson*, p. 398.

The word appears in Italian dictionaries of the sixteenth and seventeenth centuries as *nuro*. So Florio:

Nuro, a bird in Samatra like a poppingiay, but of fairer colour, and fpeaketh more plaine. 1598 Florio.

In his next edition, perhaps by accident, but perhaps in consequence of the hatred for definit statement which characterized the time, he omits the mention of place, and flies his bird all in the vast and wandering air. Parrots might "speak plain," but not the "resolute John Florio."

N'uro, a birde of a fairer colour then a Poping-iay and fpeaketh more plaine.

Núro, a bird of fairer colour than a Popiniaye, and speaketh more plainly.

1659 Florio, ed. Torriano.

Nore, sm. a sort of parrot. 1878 VIEYRA, Novo dicc. portatil das linguas Portugueza e Ingleza. 1:534.

The first English mention, is, as usual, in a translation from an other language.

There are hogs also with hornes, and parats which prattle much which they call *noris*.

1601 tr. Galvano (1555), Account of the Discoveries of the World (Hakluyt (1807), 4:424). (Y. p. 398.)

As for fowles, they have abundance of Parrots, & Noyras, more pleasing in beautie, speech and other delights then the Parrot, but cannot be brought out of that countrey aliue.

1613 PURCHAS, *Pilgrimage*, pp. 429-430.

....Cockatooas and Newries from Bantam.

1698 FRYER, New account of East India and Persia, p. 116. (Y.) Brought ashore from the Resolution....a Newry and four yards of broad cloth for a present to the Havildar.

1698 In Wheeler, Madras in the olden time (1861), 1:333. (Y.)

Ongka. See UNGKA.

Orang, the same as Orang-utan, which see.

Orang is a purely English reduction of the proper term orangutan, arising from a vague notion that orang- in this term is the essential element.

Finally in regard to the geographical distribution of the higher quadrumana, I would contrast the peculiarly limited range of orangs and chimpanzees with the cosmopolitan character of mankind. The two species of orang, pithecus, are confined to Borneo, and Sumatra; the two species of chimpanzee, troglodytes, are limited to an intertropical tract of the western part of Africa.

18.. OWEN, On the gorilla, p. 52 (in Latham 1882, s. v. "orang or orang útan").

This mode of progression was, however, very unusual, and is more characteristic of the Hylobates than of the *Orang*.

1869 WALLACE, Malay Archipelago (1890), p. 31. (An other ex. p. 38.) It may be safely stated, however, that the Orang never walks erect, unless when using its hands to support itself by branches overhead or when attacked. Representations of its walking with a stick are entirely imaginary.

1869 Id., p. 46.

On the whole, therefore, I think it will be allowed, that up to this time we have not the least reliable evidence of the existence of *Orangs* in Borneo more than 4 feet 2 inches high.

1869 Id., p. 49.

The height of the *orang's* cerebrum in front is greater in proportion than in either the chimpanzee or the gorilla.

1889 WALLACE, Darwinism, p. 452.

Orang-utan, the celebrated ape of Borneo and Sumatra, Simia satyrus.

This pleasing creature, without any effort on his part, has made a name for himself throughout the world. He has been known in English since the seventeenth century as orang-outang,

orang-otang, ourang-outang, ouran-outang, oran-outang, and now more accurately, orang-utan, and has recently vindicated his more local name Mias, which has been set forth in a previous He appears under his old name in all the great languages of Europe; French orang-outang, and, mostly from English or French, Spanish orang-utan, orang-outang, Portuguese orang-otango, Catalan orangutá, Italian orangotan, Dutch orangcetan, German orang-utang, Swedish and Danish orangutang, Russian orangutangu, etc. The form orang-outang for orangoutan, -utan shows the English tendency to make compound names of outland origin rime within themselves, if the parts hav any suggestiv similarity.

The original Malay form of the name is أورڠ أوتن ōrang tan, or أورڠ هوتن ōrang hūtan, man of the woods' or 'of the forest' or 'of the bush' or 'of the wilderness,' that is 'bushman'; or, giving ūtan an adjectiv force, 'wild man.' The term is in common Malay use in its literal sense to designate a human being who livs in the woods, a wild man, a savage. Indeed it means just the same thing as savage—Latin silvaticus, sc. homo, 'man of the woods.

The special application to the silvan and arboreal anthropoid is not to be regarded as poetic or scientific. It is no doubt merely a simple "nativ" name. The Malays who saw these creatures thought they wer real "wild men," and cald them so. It is a long way from this nativ simplicity to the lately attaind scientific satisfaction reflected in the almost synonymous name "anthropoid."

But this particular application of orang utan to the ape does not appear to be, or ever to hav been, familiar to the Malays generally. Crawfurd (1852) and Swettenham (1887) omit it, Pijnappel says it is "Low Malay," and Klinkert (1893) denies the use entirely. This uncertainty is explaind by the limited area in which the animal exists within even nativ observation. Mr. Wallace could find no native in Sumatra who "had ever heard of such an animal," and no "Dutch officials who knew anything about it." Then the name came to European knowledge more than two hundred and sixty years ago; in which time probably more than one Malay name has faded out of general use or wholly disappeard, and many other things hav happend.

Orang ūtan, the wild man, a species of ape.

different species of the ape.

1812 MARSDEN, p. 22. Orang utan, the wild man, or man of the woods; a name given to 1812 MARSDEN, p. 364.

hoetan en oetan woud, bosch, wildernis . . . Orang oetan een boschmensch, iemand die in de natuurstaat leeft, zoo als sommige volken in de woeste streken van Trangganoe welke ôrang oetan genaamd worden; ôrang oetan noemt men den aap, die veel naar den mensch gelijkt en op Borneo gevonden wordt.

1825 ROORDA VAN EYSINGA, p. 411.

Orang-ūtan is not in Crawfurd 1852 in this sense ('ape'), but he uses it in his definition of miyas. See MIAS.

orang, mensch... — oetan, een wilde; in 't laag-mal. = mawas, eene bekende soort van aap. 1863 PIJNAPPEL, p. 19.

mawas, eene bekende soort van amp.

orang, homme, personne, gens.... — ōrang hūtan, un sauvage, un orang-outang.

1875 FAVRE, 1:36.

موتى hūtan, bois, forêt: inculte, sauvage. . . . — أورغ ōrang hūtan, l'homme sauvage, ou l'homme des bois, l'orang-outang.

1875 FAVRE, 1:179.

ōrang, persoon; individu (ook van dieren); mensch... o. œtan, boschmensch; wilde; zekere bekende apensoort (z. mawas, T).
1877 WALL and TUUK, 1:139.

Orang utan, Orang-utan. [Note:] A large monkey resembling man. 1887 Lim Hiong Seng, Manual of the Malay colloquial, 1:128.

Orang-oetan, een boschenmensch, wilde, ook benaming van een groote apensoort.

1895 MAYER, p. 183.

Some dictionaries enter orang-utan only in its literal use.

Orâng-utan. A wild man, a savage; a rustic, a clown; literally, "man of the woods or forest." 1852 CRAWFURD, p. 122.

man of the woods or forest." 1852 CRAWFURD, p. 122. Ôrang ûtan اورغ اوتن wild tribes. 1881 SWETTENHAM, 2:76.

hoetan, bosch, wildernis; wild; orang hoetan, een wilde, boschbewoner. 1893 KLINKERT, p. 705.

orang, persoon, individu, man, mensch ... orang hoetan, een wilde boschbewoner, doch geen soort van aap. 1893 Id., p. 53.

The name orang utan is found, as a foreign term, in Sundanese:

Orang utan, words which in Malay imply, "wild man of the woods"—Simia Satyrus, is the name of a large monkey found on Borneo, and only seen in Java as a curiosity. On the north coast of Borneo they are called Mias.

1862 RIGG, p. 328.

[See full quot. under MIAS.]

The earliest European mention of the name orang-utan, occurs, in the spelling ourang-outang, in the New Latin of Bontius (1631). He mentions the belief of the "Javans," meaning rather the Malays, that the orang-utans can talk, but that they will not talk, lest they should be compeld to work. Sagacious creatures! yet short of that Occidental wisdom which prompts many men to talk, and thereby avoid work.

Loqui vero eos easque posse Iavani aiunt, sed non velle, ne ad labores cogantur; ridicule mehercules. Nomen ei induunt *Ourang Outang*, quod hominem silvae significat.

1631 BONTIUS, Hist. nat. et med., v. cap. 32, p. 85. (Y. p. 491.

The earliest English use I hav noted is in 1699.

Orang-Outang, sive Homo Sylvestris: or the Anatomy of a Pygmie compared with that of a Monkey, an Ape, and a Man....

1699 E. Tyson [title].

Dr. Tyson's Anatomy of the Orang-Outang, or Pygmie.

1701 RAY, Creation, 2:232. (S. D.)

You look like a cousin-german of Ourang Outang.

1748 SMOLLETT, Roderick Random, ch. 14 (wks. 1811, 1:76). (S. D.) I have one slave more, who was given me in a present by the Sultan of Pontiana.... This Gentleman is Lord Monboddo's genuine Orangoutang, which in the Malay language signifies literally wild man.... Some people think seriously that the oran-outang was the original patriarch and progenitor of the whole Malay race.

1811 LORD MINTO, Diary in India, p. 268-9. (Y.)

See other quotations, 1727, 1783, 1801, etc., in Yule.

We had not proceeded, however, above ten minutes before an *orang-outang* was descried seated amid the branches of a high tree on the banks of the stream.

1840 BROOKE, Journal, in Mundy, Narrative of events in Borneo and Celebes (1848), 1:218. (Also 1:213.)

Of course Wallace, the eminent author of "The Malay Archipelago, the land of the orang-utan and the bird of paradise," has much to say of this important man of the woods, though, as before said, he prefers to call him mias.

One of my chief objects in coming to stay at Simunjon was to see the *Orang-utan* (or great man-like ape of Borneo) in his native haunts, to study his habits, and obtain good specimens of the different varieties and species of both sexes, and of the adult and young animals.

1869 WALLACE, Malay Archipelago (1890), p. 30.

The Orang-utan is known to inhabit Sumatra and Borneo, and there is every reason to believe that it is confined to these great islands, in the former of which, however, it seems to be much more rare. In Borneo it has a wide range, inhabiting many districts on the southwest, south-east, north-east, and north-west coasts, but appears to be chiefly confined to the low and swampy forests.

1869 Id., p. 44.

As the Orang-utan is known to inhabit Sumatra, and was in fact first discovered there, I made many inquiries about it; but none of the natives had ever heard of such an animal, nor could I find any of the Dutch officials who knew anything about it.

1869 Id., p. 103.

Ban-manas, n. m. A wild man of the woods (jaṅglī-ādmī); an orangoutang.

1879 FALLON, Hind.-Eng. dict., p. 271.

Pangolin, the scaly ant-eater, *Manis*, of various species. It is also written, more correctly, but less often, *pengolin*. The proper English form would be *pengoling, pronounced peng-

gö'ling. The form pangolin follows the French pangolin of Buffon.

The Malay word is

geng-gōling, transcribed also peng-gūling; Katingan pengiling. It means 'roller,' or, more literally, 'roll-up.' The word is formd from gōling, roll, wrap, with the denominativ prefix pe-, which takes before g the form peng-. The form "pangūlang," in Yule (1886) and Webster (1890) is erroneous.

peng-gōling a roller; that which rolls up, or, on which a thing is rolled up. (Vid. قفرُونُ gōling.) The pangolin, an animal which has its name from the faculty of rolling itself up: of these the Malays distinguish two kinds, the peng-gōling rambut or hairy (myrmophaga), and the peng-gōling sīsik or scaly, called properly tanggīlīng (manis).

peng-gôling een roller . . . Een dier dat zich oprolt.

Peng-gôling rambot de harige pangolin (myrmophaga). Peng-gôling siesikh de fchubbige pengolin, gewoonlijk tang-gieling genaamd.

1815 ROORDA VAN EYSINGA, p. 271.

Pångguling (guling). A roller; the pangolin or ant-eater, Manis javanica; v. Tånggiling and Trånggiling.

peng-gūling, qui roule ou sert à rouler, nom d'un squamifère (manis javanicus), ainsi nommé à cause de la manière dont il se roule. v. تغليلة tang-gīling. 1875 FAVRE, 1:420.

Maleisch peng-goeling, Sampitsch tengiling, Katingansch pengiling, rol, een soort van dier, geschubde miereneter.

1872 TIEDTKE, Woordenlijst, p. 54.

Compare Lampong peng-gūlang, echo ('what is rolled back').

Penggoelang, echo. 1891 HELFRICH, Lampongsch...wrdnlijst, p. 25.

English use begins with Pennant and Goldsmith.

Le Pangolin de Buffon X. 180, tab. xxiv.... M[anis].... Inhabits the iflands of India, and that of Formofa. The Indians call it Pangoelling; and the Chinefe, Chin Chion Seick.

Feeds on lizards and infects: turns up the ground with its nofe: walks with its claws bent under its feet: grows very fat: is efteemed very delicate eating: makes no noife, only a fnorting.

1771 PENNANT, Synopsis of quadrupeds, p. 329. The pangolin, which has been usually called the scaly lizard, Mr. Buffon very judiciously restores to that denomination, by which it is

known in the countries where it is found. The pangolin, which is a native of the torrid climates of the ancient continent, is of all other animals the best protected from external injury by nature; it is about three or four feet long, or taking in the tail from six to eight.

1774 GOLDSMITH, *Hist. of the earth* (1790), 4:118, 119. (Jodrell, 1820.)

1789 SIR W. JONES, Works (1807), 4:356.

a. 1794 Id., 2:305.

On the pangolin of Bahar... This fingular animal, which M. Buffon defcribes by the name of Pangolin, is well known in Europe fince the publication of his Natural History and Goldsmith's elegant abridgement of it....[A description follows, with a cut of "the Vajracita."]

A fine young manis or pangolin.

V. Edentata. Pengolin.—Of the Edentata the only example in Ceylon is the scaly ant-eater, called by the Singhalese, Caballaya, but usually known by its Malay name of Pengolin, a word indicative of its faculty, when alarmed, of "rolling itself up" into a compact ball, by bending its head towards its stomach, arching its back into a circle, and securing all by a powerful fold of its mail-covered tail....Of two specimens which I kept alive at different times, one about two feet in length, from the vicinity of Kandy, was a gentle and affectionate creature, which, after wandering over the house in search of ants, would attract attention to its wants by climbing up my knee, laying hold of my leg with its prehensile tail. The other, more than double that length, was caught in the jungle near Chilaw, and brought to me in Colombo.

1860 Tennent, Sketches of the natural hist. of Ceylon, p. 46, 47.

Of the habits of the *pengolin* I found that very little was known by the natives, who regard it with aversion, one name given to it being the "Negombo devil."

1860 Id., p. 48.

... Lin. Strong, fierce, enduring; a name for the pangolin, and perhaps this character imitates the last syllable of its Javanese name pangiling. 1874 WILLIAMS, Syllabic dict. of the Chinese lang., p. 541.

Civet-cats were very abundant; and the nocturnal scaly ant-eater or pangolin (Manis) was pretty often captured in the evening, while clumsily climbing on the trees, licking up with amazing rapidity streams of ants, which are its sole food—an interesting form especially to the embryologist and the genealogist, who find in its structures surviving "marks of ancientness," which have greatly helped to unravel the mammalian pedigree.

1885 FORBES, A naturalist's wanderings

in the Eastern Archipelago, p. 115.

Pomali, a Malayan name for the custom of superstitious interdict commonly known by the Polynesian term tabu.

The more correct spelling would be rather pamali or pemali. The Malay form is pěmāli, pamāli, forbidden, interdicted, unlawful, tabu.' It is found in many forms: Achinese pēmaloi, Bat. hubali (Kruyt), kēmali (Pijnappel), Sundanese pamali, Balinese pēmali, Dayak pali, Macassar kussipalli, Bugis

pemali, Bareë (Celebes) pali, kapali, Sangir pëlli. See other forms below. The "root" appears to be pali.

Pâmali. An evil omen, a portent; ominous, portentous, inauspicious.

1852 CRAWFURD, p. 130.

Pâmali (BAT). Bad, vicious, corrupt. This word is probably the same with the last.

1852 CRAWFURD, p. 130.

pěmali, verboden, ongeoorloofd. (Boeg. id. Daj. pali. Bat.

kěmali. Mak. kasipalli.) 1863 PIJNAPPEL, p. 161. فمالي pěmali, soms gebruikt in vereeniging met pantang. Zie

ald....Pantang; — dan larangan, onthoudingen en verboden dingen: bërpantang, Hang T[oewah]. Pantang pëmali, verboden en ongeoorloofd. Sj. Ibr. b. Chas.

pěmāli, illicite, défendu....Mak. . . . kasipalli. Day. pali. 1875 FAVRE, 2:111.

پُونْتُ pěmali, wat eenig kwaad ten gevolge heeft, hetzij eene handeling, of het nalaten eener handeling; sāla p., huiduitslag, ten gevolge van nadeelige invloeden, waaraan men zich heeft blootgesteld, waaronder ook gerekend wordt het nuttigen van nadeelige spijzen of dranken.

1880 WALL and TUUK, 2:430.

pěmali, door het gebruik verboden, ongoorloofd, onder verbod liggend. Soms in vereeniging met pantang, zie ald.

1893 KLINKERT, p. 469.

Pěmali, verboden, ongeoorloofd, onder verbod liggend, wat als ongeoorloofd en onheilaanbrengend verboden is. 1895 MAYER, p. 192. pěmaloi, verboden, ongeoorloofd.

1889 Langen, Woordenboek der Atjehsche taal, p. 186. Pamali, forbidden by some moral feeling of wrong. Prohibited as unlucky. An interdict often superstitious, but respected for fear of incurring the displeasure of God or of some overruling power.

r862 Rigg, Dict. of the Sunda lang., p. 338-Pěmali de vloek, die op eenig werk rust, verricht op een dag waarop zulks verboden is ; pěmalihan door straf van boven bezocht worden.

1876 R. VAN ECK, Balineesch-Hollandsch woordenboek, p. 241. Pali, unerlaubt, verboten, unglückbringend; was man nicht thun, essen, etc. mag, weil man sich sonst Unglück zuziehen würde.... Pamali, der oft, alles für unerlaubt halt, etc....

dier in een huis waar een kind is van beneden de 40 dagen. (Tar.)

1859 MATTHES, Makassaarsch-Hollandsch woordenboek, p. 65.

Pali....Kapali, ongeoorloofd, verboden; morapopälika, iets verbieden, als ongeoorloofd aangeven; rapopalika, verboden zijn van iets.

NB. Sang. pëlli, Day. pali, Mak. palli, Bug. pemali, Mal. Sund.

pamali, Bat. hubali. 1894 KRUYT, Woordenlijst van de Bareëtaal, p. 51.

A custom of such a nature as tabu would reach the most ignorant and childish minds; and the words associated with it would all the more easily suffer alteration. All these varied forms occur within the Amboina group of islands:

Mamori, gewijd (Ml. pa mali)—momori (H. W. K.) — momoli (P.) — momodi (A.) — tamori (T. R.) — ori (Kr.).

1864-65 A. VAN EKRIS, Woordenlijst....Ambonsche eilanden, p. 306.

Taking these forms together, in the series pamali, pemali, pomali, momoli, momodi, momori, mamori, tamori, ori, and noting the initial relations p:m, and p:t, and the medial relations p:m, p:b, it is difficult to resist the comparison of the form tamori with the Polynesian tabu, tapu, of which other forms ar tambu, tabui, tobui, and kapu. See the forms in Tregear, Maori-Polynesian comparative dictionary (1891), p. 472, 473.

Wallace mentions the custom of pomali in Timor, and Forbes

in Buru.

A prevalent custom [in Timor] is the "pomali," exactly equivalent to the "taboo" of the Pacific islanders, and equally respected. It is used on the commonest occasions, and a few palm leaves stuck outside a garden as a sign of the "pomali" will preserve its produce from thieves as effectually as the threatening notice of man-traps, spring guns, or a savage dog, would do with us.

1869 WALLACE, Malay Archipelago (1890), p. 149.

The custom of "tabu," called here [in Timor] "pomáli," is very general, fruit trees, houses, crops, and property of all kinds being protected from depredation by this ceremony, the reverence for which is very great.

1869 Id., p. 451.

Just at the summit I came on a curious *Pomali* sign set up in the forest to protect probably some part of it from depredation. Its exact meaning I could not find out. [A description follows.]

1885 FORBES, A naturalist's wanderings in the Eastern Archipelago, p. 400.

Their most dreaded and respected oath is made, holding the sharp top of a sago palm leaf in the hand, on the sacred knife and spear taken from the Matakau; for they believe in the power of these *pomali*-weapons to harm them at any unguarded moment. 1885 *Id.*, p. 305 (Buru).

I was not permitted to go into their fields, as strangers and coast people are tabooed, for fear of some evil befalling their *poomalied* [sic] seeds.

1885 Id., p. 403 (Buru).

In Malay Archipelago the custom of *pomali* in many respects resembles tapu.

1891 TREGEAR, Maori-Polynesian comparative dictionary, p. 473.

Prau, a boat of the Malayan Archipelago.

The word has been in English use, with reference to Malayan waters, for 300 years, in many forms, partly intended for Malay,

and partly copied from the Spanish and Portuguese transliterations.

The English forms hav been prau (properly pronounced as written, in two syllables, prâ'u, but in English as one syllable, prau, riming nearly with cow), praw, and with the same pronunciation, prow, which was, however, also taken to rime with crow, and so was written also proe; while an other form reproduced the Spanish and Portuguese termination -ao as -oa, namely proa (compare Curaçoa for Curação, Krakatoa for Krakatau).

An other form, after the Spanish, was parao. In the present century the form prahu, in more exact transliteration of the Malay, is used beside prau.

prāhu, pěrāhu, or with omission فراهو of the faint h, prāu, perāu. The final vowel is sometimes omitted in writing, signature, perāhu. It is the common name for 'a boat' throughout the Archipelago; Achinese prahu, Javanese prahu, parahu, Sundanese prahu, Balinese p'rahu, pedahu, Dayak prahu, prau, paraú, Sampit prahu, Tidunga padau. There is a Chinese pilau, pilu, from the Malayan; whence again Malay pilau and pilang.

The word prau appears to be original in Malayan; but there ar similar words in Indian dialects which hav suggested a borrowing at one end or the other. Rigg cites the Singhalese "parūwa, a flat bottomed boat" (p. 380), and Yule the Malayā-

lam " $p\bar{a}ru$, a boat" (p. 555).

prāu a navigating vessel. (Vid. قرهو praū.) 1812 MARSDEN, p. 217.

prāu a general term for all vessels between the sampan or canoe, and the kapal or square rigged vessel; by Europeans it is usually applied to the kūnting, rigged with the layer tania or oblique sail. 1812 MARSDEN, p. 222. the läyer tanja or oblique sail.

prâuh, eene praauw. Indisch vaartuig. (zie prahu [not in.]) 1825 ROORDA VAN EYSINGA, p. 259.

Prau (J). A boat or ship. It is the generic name for any kind of 1852 CRAWFURD, p. 143. vessel; the castle at chess.

pěrahoe, inlandsch vaartuig, vaartuig in het algemeen; p. bandoeng, groot vaartuig met slechts één groot vierkant zeil, en gebruikt tusschen de verschillende eilanden tot vervoer van brandhout, houtskool enz. met een laadruimte van 7 à 8 kojan. Zie verder voor de bijzondere soorten van prauwen op het bepalende woord.

1893 KLINKERT, p. 454.

Pěrahoe (ook Prahoe of Peraoe), inlandsch vaartuig, prauw. 1895 MAYER, p. 194.

Also in 1863 PIJNAPPEL, p. 156; 1875 FAVRE, 2:112; 1880 WALL and TUUK, 2:406; 1881 SWETTENHAM (1887), 2:88.

Prahoe prauw prahoe.

1880 ARRIENS, Maleisch-Hollandsch-Atjehsche woordenlijst, p. 83.

prahoe, prauw, vaartuig in 't algemeen.

1889 LANGEN, Woordenboek der Atjehsche taal, p. 182. . . . [prahu] et . . . [parahu] N. barque, bateau, navire, bâtiment....

1870 FAVRE, Dict. javanais-français, p. 349.

Prahu, a boat, a ship,—a general term for all vessels afloat.

1862 RIGG, Dict. of the Sunda lang., p. 380.

Boat, barge . . . | Sunda $par\acute{a}hu$ | Madurese — Madúra $pr\acute{a}ho$, Súmenap $p\acute{a}rau$ | Báli prau, $pr\acute{a}hu$ | Lampung $pegh\acute{a}hu$.

1817 RAFFLES, Hist. of Java, 2: App. 109.

Prahoe L[aag-Bal.] (bahitå en hedjong H[oog-Bal.]) een inlandsch vaartuig, boot, schuit....

1876 R. VAN ECK, Balineesch-Hollandsch woordenboek, p. 226. P"edahoe een klein inlandsch vaartuigje waarvan men op binnenwateren gebruik maakt. 1876 Id., p. 260.

Prau, parau, prahu, der Name für alle Arten kleiner Schiffe.

1859 HARDELAND, Dajacksch-deutsches wörterbuch, p. 441.

Padaoe, prauw.

1885 Aernout, Een woordenlijstje der
Tidoengsche taal, p. 547.

Maleisch prahoe Sampitsch prahoe Katingansch aloer, een vaartuig. 1872 TIEDTKE, Woordenlijst, p. 51. غيل pilau, Chin. uitspraak van pěrahoe, Dul.

1893 KLINKERT, p. 490.

pilang, e.s. v. platbodemd vaartuig; zie pilau.

1893 Id., p. 489.

The word first appeard in European use in the Portuguese, Spanish, and Italian form parao. The Spanish form parao is in familiar use in the Philippine islands:

Parao (el).—Barque marine des indigènes, espèce de brick (Buzeta, II, p. 141), de 1 à 44 tonneaux, peut-être Praue?

1882 BLUMENTRITT, Vocab. de... l'espagnol des Philippines, tr. Hugot (1884), p. 60.

From the Portuguese the form parao was taken into English, in an early translation:

Next daye....there came in two little Paraos.

1582 N. L[ITCHFIELD], tr. Castañeda [1551-1561], The first booke of the historie of the discoverie and conquest of the East Indias, fol. 62v. (Y.)

The word also appeard in Portuguese as pard (1606). From this, or from parao, came the English form paro, which had some run:

We left our boats or *Paroes.* 1599 HAKLUYT, *Voyages*, 2:1:258. (S. D.) A little *Paro*, which is to say, a voyage Barke.

1625 PURCHAS, Pilgrims, 1:10:1725. (S. D.)

The most common form during the seventeenth and eighteenth centuries was praw (pronounced prau, and probably often pro, riming with raw), also written prow (pronounced like praw, namely prau, but also, no dout, pro, riming with crow) and proe (after the last pronunciation mentiond).

An howre after this comming a board of the hollanders came a prawe or a canow from Bantam. 1606 Middleton's voyage, c. 3 (v). (Y.)

An hundred *Prawes* and Iunkes.

1625 PURCHAS, Pilgrims, 1:2:43. (S. D.)

The King sent a small *Prow*. 1625 *Id.*, 1:3:239. (S. D.)

They [the Dutch] have *Proes* of a particular neatness and curiosity. We call them Half-moon *Proes*, for they turn up so much at each end from the water that they much resemble a Half-moon with the horns upwards.

1729 DAMPIER, *Voyages*, 2:1:5. (C. D.)

The next morning while we were at anchor, a Malay prow, with about thirty men on board, mounted with swivels, was discovered at no great distance from us.

1835 WARRINER, Cruise of the U. S.

frigate Potomac, 1831-34, p. 71.

See other quotations in Yule and the Stanford dictionary.

From the form prow or proe, associated with the Spanish and occasional English form parao on the one hand, and perhaps on the other hand with the different word prow, Spanish proa (L. prora), the bow of a vessel, arose the English form proa, which has been the accidentally "preferd" form in nineteenth-century dictionaries.

Pròa, s. (Malay.) Boat of the Indian archipelago and parts of the Pacific; the most characteristic being that of the Marianne Islands, of which the lee-side is straight or longitudinal, while the windward is furnished with a sort of outrigging, which serves as a balance or a float.

1882 LATHAM.

Most travelers in the Eastern seas, and all precise writers, of the present century, use the precise Malay form *prau*, some with still greater precision *prahu*. *Prao* is also found.

The Chinese also have many brigs, besides their peculiar description of vessels called junks, as well as native-built práhus.

1817 RAFFLES, Hist. of Java, 1:203.

No $pr\acute{a}hu$ or vessel was to carry any greater quantity of gunpowder and shot.... 1817 Id., 1:218.

The large trading praos of the Macassars and Bugis, called padewakan.... 1820 CRAWFURD, Hist. of the Indian Archipelago, 3:427.

The prahus of the two rivers met at a given point.... The combined fleet is moderately stated at 201 prahus.

1844 BROOKE, Narrative of events in Borneo and Celebes (1848), 1:364. (Also 1:152, etc.)

There were also a few square-rigged trading vessels, and twenty or thirty native praus of various sizes.

1869 WALLACE, Malay Archipelago (1890), p. 162. ... I could really do so now, had I but courage to trust myself for a thousand miles' voyage in a Bugis prau, and for six or seven months among lawless traders and ferocious savages. 1860 Id., p. 300.

Large Palembang praus, bright in scarlet or blue decorations, began to be met in little fleets, being laboriously poled up stream close under the banks out of the current.

> 1885 Forbes, A naturalist's wanderings in the Eastern Archipelago, p. 256.

If the women are not thus employed they are away by prahu, accompanied by some of the younger men, to fetch the necessary stores from their gardens. 1885 Id., p. 314.

See also 1855 Wilson, Gloss. of judicial and revenue terms, p. 425; 1869 BICKMORE, p. 249; 1875 THOMSON, p. 54, etc.

Rattan, a well-known East Indian palm, of the genus Calamus and allied genera; also, and usually, the 'canes' or strips made from the stem of the palm, used for innumerable purposes.

The word is also speld ratan. The spelling rattan is more common, and is preferd perhaps as more exactly intimating the clear pronunciation of the first vowel—ră"-tăn' or răt-tăn', not ra-tăn'.

The accentuation appears to be due to the French. forms in English have been rattoon (implying an earlier form in French or English, *raton), a word now differentiated; also rotan, rotang, rottang. Rotan represents precisely the Malay form; rotang, rottang follow the French rotang. The Dutch, Danish, and Swedish forms are rotting, apparently after the French rotin (which may be from the English rotan). The Spanish form is It appears in an obsolete English reflex, rota.

The Malay form is روتس rōtan, Batak hotang, Javanese rotan, Kawi latung, Macassar raukang, Amboina lotan. It is explaind as a contraction of *rautan, 'that which is pared and trimd,' from rāut, Macassar rāuk, Bugis dāu, 'pare, trim with a knife.' The allusion is to the prepared form in which the rattan is used. The English word strip, 'a slender prepared piece of wood,' has an analogous etymology. The mode of cutting and stripping is described by Crawfurd, Hist. (1820), 3:423. also quotations from Klinkert (1893) and Matthes (1859), below.

rōtan the rattan cane, calamus rotang, L. [Etc.]

1812 MARSDEN, p. 152.

Rotan. The rattan, Calamus rotang. The root is probably the verb rawut, "to pare and trim," and the meaning, therefore, is, "the object pared and trimmed." In the Hortus Bogoriensis seven species of the rattan are described, with five that are doubtful.

rotan, rotting, rottingriet (voor raoetan, zie raoet. Mak. raoekang. Bat. hotang.) 1863 PIJNAPPEL, p. 124. وقن

grand nombre de variétés.... Jav.... rotan. Bat.... hotang. Mak. ... raukang. 1875 FAVRE, 2:441.

rōtan (samentrekking van raoetan van raoet; even zoo in 't mak. raoekang van raoeq, T.), naam eener rietsoort, die wij gew. rotting noemen—calamus rotang. merōtan, rotting inzamelen, rotting snijden, in dien zin. 1880 WALL and TUUK, 2:189.

rotan, van raoet-an, zie raoet, rotting, rottingriet; soorten zijn [etc., etc.]. 1893 KLINKERT, p. 342.

raoet; měraoet, met een klein mes, pisau raoet, iets bewerken, de ruwe kanten afsnijden, iets besnijden; hiervan is afgeleid rotan, eigenl. raoetan, dat wat op die wijze besneden wordt of is; měraoet-raïh, de rotan besnijden door ze naar zich toe te halen tusschen twee scherpe messen door.

1893 KLINKERT, p. 321.

Also in 1825 ROORDA VAN EYSINGA, p. 179; 1869 KLINKERT, p. 122; 1881 SWETTENHAM (1887), 2:93; 1895 MAYER, p. 214.

 \dots [rotan] le rotin : canne, bâton.

1870 FAVRE, Dict. javanais-français, p. 109. wi] rotang. 1870 Id., p. 321.

... [latung] Kw. [Kawi] rotang. 1870 Id., p. 321. ... 3. râoe, eene rotting afschrappen, of afschaven, door die gedurig langs het lemmet van een groot mes, welks scherpe zijde geheel van onderen is, heen te halen. Boeg. dâoe, idem . . . Raoekang, rotting die op bovengemelde wijze afgeschrapt is; bindrotting. Raoekang-rômang, soort van bindrotting....

1859 MATTHES, Makassaarsch-Hollandsch woordenboek, p. 466. The Malays call it Rotan.... The Javanese call it Pănjalin, the Sundas Kwoe, the Bugis Raokang and the people of Ternati Uri.

1820 CRAWFURD, Hist. of Indian Archipelago, 1:446. Bugis raokang, Macassar raokang. 1820 Id., 2:159. Lotan, rotting, ook rottingplant. (T. R.)

1864-65 A. VAN EKRIS, Woordenlijst....Ambonsche eilanden, p. 302.

In the earliest English mention, the form is *rota*, representing the Spanish *rota* for **rotan*. In occurs in a translation from the Dutch:

There is another sorte of the same reeds which they call Rota: these are thinne like twigges of Willow for baskets.

1598 tr. Linschoten, Discours of voyages (Hakluyt soc. 1885), 1:97.

The normal form rotan hardly occurs in English except as a more or less obvious citation of the Malay word. Rotang occurs occasionally.

jaránang and jarnang dragon's blood, a resinous drug procured from a species of rotan or rattan-cane. 1812 MARSDEN, p. 102. In the forests there is a great profusion of woody lianas, rotangs, and cissus varieties. 1881 Encyc. Brit., 13:602, art. JAVA.

The form rattan, less often ratan, has been in use since the 17th century.

He was....disrobed of his bravery, and being clad in rags was chabuck't upon the soles of his feet with rattans.

1665 SIR T. HERBERT, Travels (1667), p. 90. (S. D.)the Materials Wood and Plaister, beautified without with folding Windows, made of Wood and latticed with Rattans....

1698 FRYER, New account of East India, p. 27. (Y.)

Rata'n, n. f. An Indian cane. 1755 Johnson.

The Rattan (Calamus Rotang, L.) may be considered as one of the most useful of the indigenous plants of the Indian islands.

1820 CRAWFURD, Hist. of Indian Archipelago, 1:445.

Among the more characteristic forms of this flora are the *rattans*—climbing palms of the genus Calamus, and a great variety of tall as well as stemless palms.

1869 WALLACE, Malay Archipelago (1890), p. 107. [See also p. 205.] The chief feature of this forest was the abundance of rattan palms, hanging from the trees, and turning and twisting about on the ground, often in inextricable confusion.

1869 Id., p. 206.

Rotan, Rotang. See RATTAN.

Sapi, the Malayan ox. Malay ساڤي sāpi, 'ox, bull, cow, cattle, especially wild cattle.'

Sapi is found also as sampi (from Balinese): Lampong sapi, Javanese and Sundanese sapi, Balinese sampi, Dayak sapi, Bugis sapi and chapi, Macassar chapi, Bareë chapi, japi.

Sapi. Taurus, vel vacca.

1631 HAEX, p. 40.

sāpī, ساڤي sapī, and سهڤي sampī, cattle, kine, oxen; beef. 1812 MARSDEN, p. 158.

. wild cattle ساڤي Sapi

1881 SWETTENHAM (1887), 2:99.

Sampi (of Sapi), rund, koe....

Sapi also in 1852 CRAWFURD, p. 161; 1863 PIJNAPPEL, p. 127; 1869

KLINKERT, p. 126; 1875 FAVRE, 2:602; 1880 WALL and TUUK, 2:280.

Sapi, I. (Ab[oengsch], v. H.), rund.

1891 HELFRICH, Lampongsch-Hollandsch woordenlijst, p. 100. Sapi, L. koe, os.

1835 ROORDA VAN EYSINGA, Jav. en Nederd. woordenboek, p. 547.

Sapi, a cow, a bull. The cow kind. Bos taurus. Nyo-o sapi, to keep cows.

1862 RIGG, Dict. of the Sunda lang., p. 428.

Sampi, L. $(bantèng\ H.)$ runddier; runderen; — loewå eene koe; masampi-sampijan een kinderspel.

1876 R. VAN ECK, Balineesch-Hollandsch woordenboek, p. 137. Bull or cow . . . Madurese — Madura sápe, Súmenap sápi.

1817 RAFFLES, Hist. of Java, 2: App. 88.

Sapi, Kuh, Ochse; (sind in Borneo nicht heimisch).

1859 HARDELAND, Dajacksch-deutsches wörterbuch, p. 510.
... tjåpi, bep. tyapîya, rund, os, koe. Sund., Mal. en Jav. såpi, id.
— Âná-tjåpi, kalf.

1859 MATTHES, Makassaarsch-Hollandsch
woordenboek, p. 385.

... sāpi, Sund., Mal. en Jav.=tjāpi, rund.... 1859 Id., p. 554. Cow... Sapi sapi, lǔmbu. 1833 [THOMSEN], Vocab. of the Eng., Bugis and Malay lang., p. 22.

Diàpi of tjàpi, koe. NB. Mak. Bug. tjapi, Mal. Jav. Sund. sapi.
1894 KRUYT, Woordenlijst van de Bareë-taal, p. 18.

The English use of sapi is limited. It is better known in sapiutan, as enterd below.

The leather is made by the natives from hides of the *sapi*, or cattle of Madura, the only kind seen here in Surabaya.

1869 BICKMORE, Travels in the East Indian Archipelago, p. 60.

The coffee-tree is raised on this island, but the land is best adapted for pasturage of the sapi, which is similar in its habits to our own neat-cattle.

1869 Id., p. 72.

The canes are cut in the field and bound into bundles, each containing twenty-five. They are then hauled to the factory in clumsy, two-wheeled carts called pedatis, with a yoke of sapis.

1869 Id., p. 68.

(Also p. 246; picture opp. p. 68.)

Sapi-utan, the wild ox of Celebes and of some adjacent islands.

Malay سافي اوتن sāpī ūtan, 'ox, of the woods,' 'wild ox'; sāpī, 'ox, bull, cow, cattle, especially wild cattle' (see Sapi); ترتم ūtan, 'woods, forest, wilderness'; the same element as that seen in Orang-utan, q. v.

Sapi ūtan, 'wild cattle,' appears to be no technical name, but merely a general appellation among the Malays of the regions where the animals are found. It is noteworthy that the name sāpi ūtan is not given in any of the Malay dictionaries named in my list.

I inquired about skulls, and soon obtained...a fine one of the rare and curious "Sapi-utan" (Anoa depressicornis): Of this animal I had seen two living specimens at Menado, and was surprised at their great

resemblance to small cattle, or still more to the Eland of South Africa. Their Malay name signifies "forest ox," and they differ from very small high-bred oxen principally by the low-hanging dewlap, and straight pointed horns which slope back over the neck.

1869 WALLACE, Malay Archipelago (1890), p. 202.

On the way they caught a young Sapi-utan and five wild pigs. Of the former I preserved the head. This animal is entirely confined to the remote mountain forests of Celebes and one or two adjacent islands, which form part of the same group. In the adults the head is black, with a white mark over each eye, one on each cheek, and another on the throat. The horns are very smooth and sharp when young, but become thicker and ridged at the bottom with age. Most naturalists consider this curious animal to be a small ox, but from the character of the horns, the fine coat of hair and the descending dewlap, it seemed closely to approach the antelopes.

1869 Id., p. 202. (Also p. 211.)

There dwells the sapi utung or "wild ox," probably not indigenous, but descended from the tame sapi introduced from Java and Madura.

1869 BICKMORE, Travels in the East Indian Archipelago, p. 325.

All the natives assert that this monster sometimes attacks the wild ox, sapi-utang, though none of them have ever seen such a dreadful combat.

1869 Id., p. 333-4.

Siamang, a Malayan ape, Hylobates syndactylus. French siamang, New Latin siamanga; from Malay ang sīāmang, siyāmang; Achinese siambang, Lampong samang.

siāmang, a species of black monkey, with long arms, the gibbon of Buffon. 1812 MARSDEN, p. 195.

Siyamang. Name of a species of monkey. 1852 CRAWFURD, p. 174. sijamang, soort van aap, hylobates syndactylus.

1863 PIJNAPPEL, p. 147.

sijamang, soort van grooten aap met langen staart. Ook: eene soort van plant.

1869 KLINKERT, p. 154.

Siâmang سيامغ a baboon. In Pêrak there is a legend which

tells of a battle between the Siâmang and the Unka, the result being that the former species are only found on the left bank of the river and the latter only on the right. ISSI SWETTENHAM (1887), 2:104. Siya'man (a species of monkey).

1895 FOKKER, Malay phonetics, p. 79.
Also in 1825 ROORDA VAN EYSINGA, p. 230; 1875 FAVRE, 2:619; 1880
WALL and Tuuk, 2:311; 1893 KLINKERT, p. 471.

siambang, een soort van langarmigen aap.

1889 LANGEN, Woordenboek der Atjehsche taal, p. 164. Samang (ook Ab[oengsch], v. H.), de sijamang.

1891 Helfrich, Lampongsch-Hollandsch woordenlijst, p. 100.

The siamang has in recent years obtaind his due share of English notice.

A very curious ape, the *Siamang*, was also rather abundant, but it is much less bold than the monkeys, keeping to the virgin forests and avoiding villages. This species is allied to the little long-armed apes of the genus Hylobates, but is considerably larger, and differs from them by having the two first fingers of the feet united together, nearly to the end, whence its Latin name, *Siamanga syndactyla*.

1869 WALLACE, Malay Archipelago (1890), p. 103. [An other ex. p. 103.]

One well-marked species, the largest of the genus, is the *siamang* (H[ylobates] syndactylus) of Sumatra, which is remarkable as being the ape with the best developed chin and widest breast-bone. It has also the second and third toes united by skin down to the last joint of each.

1878 Encyc. Brit., 2:150.

An untamed siamang which lives on the roof, but has mustered up courage to-day to come down into the verandah, has jumped like a demon on the retriever's back, and, riding astride, is beating him with a ruler.

1883 BIRD, Golden Chersonese, p. 309.

Every now and then a curve of the road brought me on a colony of Siamang apes (Siamanga syndactyla), some of them hanging by one arm to a dead branch of a high-fruiting tree with eighty unobstructed feet between them and the ground, making the woods resound with their loud barking howls.

1885 FORBES, A naturalist's wanderings in the Eastern Archipelago, p. 129.

The Siamang comes next in size to the Orang-utan, which is the largest of the great apes living in this part of the world, and which is found elsewhere only in the Malacca peninsula, the Orang-utan being confined to Sumatra and Borneo. 1885 Id., p. 129.

The Siamang is a very powerful animal when full grown, and has long jet-black glancing hair. In height it stands little over three feet three or four inches, but the stretch of its arms across the chest measures no less than five feet five to six inches, endowing it with a great power of rapid progression among the branches of the trees. Its singular cry is produced by its inflating, through a valve from the windpipe, a large sac extending to its lips and cheeks, situated below the skin of the throat, then suddenly expelling the enclosed air in greater or less jets, so as to produce the singular modulations of its voice.

1885 Id., p. 129. (Also p. 226.)

Sumpit, a blowpipe, the same as Sumpitan, q. v.; also one of the darts or small arrows discharged from the blowpipe.

The regular Malay term for the Malayan blowpipe, and the one by which it is chiefly known in English, is sumpītan, as given below; but sumpit also occurs in the same sense. In Achinese it is sumpit or setumpit. In Borneo and Celebes sumpit, with many variations, is the prevalent name. It is explaind as 'a

narrow thing,' from the Malay مسمه sumpit, sempit, 'narrow,' which answers to Javanese supit, Dayak sipit, Malagasi sumpitra, 'narrow.'

Sompit. Siphon.

1831 HAEX, p. 43.

sompit eene fpuit. Sompit-kan fpuiten.

1825 ROORDA VAN EYSINGA, p. 215. سيڤت soempit, blaaspijp; menjoempit (ken, T.), blazen kogeltjes of pijltjes doer eene pijp naar iets.

1880 WALL and TUUK, 2:280.

wempit of setoempit, blaasroer.

1889 Langen, Woordenboek der Atjehsche taal, p. 159. Sipet, ein Blasrohr (eine Waffe der Dajacken, wodurch sie vergiftete Pfeile schiessen; gewöhnlich ist oben noch eine Lanzenspitze daran); das in einem Strahle aussprützen.... Simpet (transitiv oder intransitiv), manjipet, hasipet dengan (nur transitiv), durch ein, mit einem Blasrohre schiessen... Sampetan, das durch ein Blasrohr schiessen. Manjampetan, durch ein Blasrohr schiessen.

1859 HARDELAND, Dajacksch-deutsches wörterbuch, p. 530. Sumpitan, or blowpipe for arrows, Dayak $sip\bar{o}t$.

1861 CHALMERS, Vocab. of Eng. and Sarawak Dyaks (in Roth, Natives of Sarawak and British North Borneo, 1896, 2: App. p. 152). Sea Dyak sumpit, nyumpit, a blow-pipe, to shoot with the blow-pipe.

1896 ROTH, Sea Dyak, Malay and Eng. vocab. (ib., 2: App. p. 37). Blow-pipe, Iranun sumpit....Bulud Opie saput....Kian Dyaks umput, Punan Dyaks upit, Melano Dyaks niput, Bakutan Dyaks upit, Land Dyaks sipot, Balau Dyaks, sumpit.

1896 SWETTENHAM, Vocabularies (ib., 2: App. p. 159).

Malay sumpitan blow-tube, Kanowit seput, Kyan humput, Bintulu sepot, Punan upit.

1896 Low, Vocabularies (ib., 2: App. p. 86).

1896 Low, Vocabularies (ib., 2: App. p. 86).

1896 Low, Vocabularies (ib., 2: App. p. 86).

1896 MATTHES, Makassaarsch-Hollandsch

woordenboek, p. 555.

Sopu, blaasroer; ana sopu, de pijltjes. Mak. sappu, Bug. sěppu, Bent. supu, Sang. sěpu, Dano, Bul. sěput, Tag. sumpit, Bis. songpit. Vgl. de Jav. afleidingen van den stam pět, pit, put, pot.

1894 KRUYT, Woordenlijst van de Bareë-taal, p. 65.

Crawfurd gives a verb sumpit, but this is rather the "root" of the actual verb meniumpit.

Sumpit. To discharge anything from the mouth by a forcible expiration, to perflate. 1852 CRAWFURD, Malay and Eng. dict., p. 176. Sumpit, to blow small arrows, headed with a bit of cotton, through a hollow bambu cane, with which to kill birds.

1862 Rigg, Diet. of the Sunda lang., p. 463. The boring of a sumpit by a skilful hand is performed in a day. The instrument used is a cold iron rod, one end of which is chisel-pointed and the other round.

1849 Burns, Jour. Ind. arch., 3:142 (in Roth, Natives of Sarawak and British North Borneo (1896), 2:185).

In "Sarawak" (p. 330) Sir Hugh Low was, I think, the first traveller to call attention to the fact that the little iron hook fastened at the outlet end of the *sumpit* is a "sight."

1896 Roth, ib., 2:184.

Sumpit in the sense of 'dart' or 'arrow,' appears to be a mistake made, or followd, by Captain Mundy in the quotations given. The Malay سبڤت sumpit does not mean 'dart' or 'arrow.'

Every Dyak house, of large dimensions, is a fortress in itself.... The inhabitants blew showers of *sumpits* into our boats as they passed, wounding several men.... To spare their houses after they had attacked us with their poisoned darts, would have been construed by them to a fear of landing amongst them. 1846 Mundy, *Journal*, in *Narrative of events in Borneo and Celebes* (1848), 2:226.

Several of our men were wounded by the *sumpits*; however, the arrows, on being drawn out, left a very small incision, which a kind messmate instantly sucked, and the poison (a black substance made from the upas tree) was extracted. These arrows are nine inches long, of tough wood, not thicker than moderate sized wire, very neatly made, and generally barbed with sharpened fish bones. At twenty yards' distance, the barb meeting the bare skin, would bury half the arrow in the flesh, but would not penetrate cloth at the distance of forty yards; the extreme range may be eighty or ninety yards.... The quiver for these arrows is really curious, beautifully made from the large bamboo, and besides the darts usually contain[s] a variety of amulets or charms in the shape of pebbles, bones, and odd pieces of wood, with the skins of monkeys.

Sumpitan, a naïve engin of war, being a long pipe or tube from which arrows ar blown by the breath; a kind of savage pea-shooter, with arrows for peas.

Also, in the first recorded example, sempitan; Dutch soempitan; from Malay سبڤيتن sumpītan, Sundanese sumpitan, a pipe (as described), properly 'a narrow thing,' from سبفڤتت sumpit, 'narrow, strait'; see Sumpir.

sumpītan a long narrow tube, through which the natives of several of the eastern islands blow a kind of arrow, which is sometimes poisoned. معنفت meniumpit to shoot through such a tube. Pergīlah īya meniumpit būrong he went out to shoot birds.

1812 MARSDEN, p. 183.

sompit eene fpuit. Sompit-kan fpuiten. Sompiet-an een blaaspijp, lange en naauwe pijp waardoor men pijltjes of erwten blaast om menschen of dieren te wonden of te dooden; de pijltjes

welke de inlanders van fommige eilanden door zoodanige pijpen blazen zijn veelal vergiftigd en veroorzaken gevaarlijke wonden. Menjompit door middel van zoodanige pijp fchieten....

1825 ROORDA VAN EYSINGA, p. 215.

Sumpitan. A pipe or tube for discharging missiles by blowing with the mouth.

1852 Crawfurd, Malay and Eng. dict., p. 176.

sěmpit, naauw, eng....Sěmpitan, lang roer met een naauw gat om pijlen door te blazen. Měnjěmpit, een soempitan gebruiken...(Jav. soepit, id. Daj. sipet, blaasroer).

1863 PIJNAPPEL, p. 140.

sumpit étroit, circonscrit, renfermé... sumpītan, tuyau long et étroit, sarbacane. 1875 FAVRE, 2:729. Soempitan, blaasroer, blaaspijp, lett. het nauwachtige; měn-

joempit, iets met een blaasroer schieten, b. v. een vogel.

1893 KLINKERT, p. 395.

Sumpitan, the instrument used for blowing arrows. A blow-pipe. This instrument was formerly used extensive[ly] in ancient Java, as it now even [even now] exists, in common use, among the rude inhabitants of Borneo and Celebes. In Java it is, now a days, only a child's plaything.

1862 Rigg, Dict. of the Sunda lang., p. 463.

Blow-pipe.... Dusun soputan.... Sulus sumpitan....

1896 SWETTENHAM, Vocabularies (in Roth, Natives of Sarawak and British North Borneo, 2: App. p. 159).

The sumpitan is described and pictured, and quotations ar given, in the extensiv work of Mr. H. Ling Roth last cited, (2:184-188). The poisons used and their sources ar also described (2:188-201).

The English quotations for sumpitan begin with Herbert (1638).

And (in Makasser) which is no lesse infernall, the men use long canes or truncks (cald Sempitans), out of which they can (and use it) blow a little pricking quill, which if it draw the lest drop of blood from any part of the body, it makes him (though the strongest man living) die immediately; some venoms operate in an houre, others in a moment, the veynes and body (by the virulence of the poyson) corrupting and rotting presently, to any man's terrour and amazement, and feare to live where such abominations predominate.

1638 SIR T. HERBERT, Travels, p. 329. (Y. p. 729.)

This tribe of Kayans is moreover described as being much more expert with the *sumpitan* than other Dyaks; their usual mode of warfare being rather to lie in wait for their enemy in the jungle, or to track him through the bush. To the *sumpitan* a spear is attached. The arrows are contained in a bamboo case hung at their side, and at the bottom of this quiver is the poison of the upas. The arrow is a thin piece of wood, sharp-pointed, and inserted in a socket, made of the pith of a tree, which fits the tube of the blow-pipe. They carry a

small calabash for these arrow-heads, and on going into action prepare a sufficient number, and fresh dip the points in the poison, as its deadly influence does not continue long. When they face an enemy, the box at the side is open; and, whether advancing or retreating, they fire the poisoned missiles with great rapidity and precision: some hold four spare arrows between the fingers of the hand which grasps the sumpitan, whilst others take their side-case.

1841 BROOKE, Journal, in Narrative of events in Borneo and Celebes (1848), 1:260-1.

In advancing, the *sumpitan* is carried at the mouth and elevated, and they will discharge at least five arrows to one compared with a musket. Beyond a distance of twenty yards they do not shoot with certainty from the lightness of the arrow, but I have frequently seen them practice at the above-named range, and they usually struck near the centre of the crown, none of the arrows being more than an inch or two from each other. On a calm day, the utmost range may be a hundred yards. The poison is considered deadly by the Kayans, but the Malays do not agree in this belief. My own impression is that the consequences resulting from a wound are greatly exaggerated, though if the poison be fresh, death may occasionally ensue: but decidedly, when it has been exposed for any time to the air it loses its virulence.

1841 Id., 1:261.

All the tribes who use the *sumpitan*, from their peculiar mode of fighting, and the dread of the weapon, are called Nata Hutan, or "Wood devils." Besides the *sumpitan* they also wear the "Ilang," or sword....

1841 Id., 1:262. (Also, 1:164.)

In the work cited, opposit p. 261, there is a picture of a "Dyak blowing the sumpitan." His cheeks ar puft out and his hair streams in the wind. Two heads hang from his girdle.

The length of the longest sumpitan I saw was between seven and eight feet, and much resembled the cherry-stick pipes of Turkey. The beauty and straightness of the bore is remarkable, and in order to give the greatest velocity to the arrow, the head of it is made to fit exactly to the size of the tube, and is formed of a sort of pith, or of very soft wood.

1846 Mundy, Journal, in Narative of events in

Borneo and Celebes (1848), 2:227.

It was at one of the positions, where the Dyaks were assembled in force, that a volley of musketry passing over our heads, and striking the water beyond our oars, showed us we were in the neighborhood of more dangerous weapons than the native sumpitan. 1846 Id., 2:228.

Their [the Samangs] weapon is the sumpitan, a blow-gun, from

Their [the Samangs'] weapon is the *sumpitan*, a blow-gun, from which poisoned arrows are expelled.

1883 BIRD, The Golden Chersonese, p. 16.

Sumpitan is referd to by Yule (p. 726), but it is not enterd. It is in the S. D.

Swallow, the sea-slug, cald also tripang, bêche de mer, holothurion.

The word is written also swalloe. It represents the Malay suwāla, سوال suwālā, according to Crawfurd a Bugis word; Lampong suwala, Sundanese sawala.

As the swallow is the sea-slug, we might reasonably look to see it in a true marine form *sea-swallow; and Roorda van Eysinga (1825) actually produces this queer fowl, in the Dutch form zeezwaluw, 'sea-swallow,' a bird of a very different feather from the bird of the air so cald.

suālā the sea-slug, swalloe, tripan, holothurion.

1812 MARSDEN, p. 189.

soewâla, zeezwaluw, tripan.

1825 ROORDA VAN EYSINGA, p. 222.

Suwala (Bu). The swalloe, tripang, or sea-slug, Holothurion.

1852 CRAWFURD, p. 178.

soewala, eene soort van tripang. (Volg. C. Boeg.)

1863 PIJNAPPEL, p. 143.

suwāla, sorte de tripan. v. تريڤڠ tripang.

ال soewālå, men[angkabausch]: teripang (soend. sawala). 1880 WALL and TUUK, 2:297.

Soewala tripang.

1891 HELFRICH, Lampongsch-Hollandsch woordenlijst, p. 110. Sawala, the sea-slug or tripang of commerce, when alive in the sea. When dried for market, it is called Tripang. Holothurion.

1862 RIGG, Dict. of the Sunda lang., p. 434. I have been told by several Buggesses that they sail in their Paduakans to the northern parts of New Holland ... to gather Swallow (Biche de Mer), which they sell to the annual China junk at Macassar.

1783 Forrest, Voyage to Mergui, p. 83. (Y.)

Swalloe.

1812 MARSDEN [see above].

Swalloe.

1852 CRAWFURD [see above].

Swallow, Swalloe. The old trade-name of the sea-slug, or Tripang, q. v. It is a corruption of the Bugi (Makassar) name of the creature Suwālā (see Crawfurd's Malay Dict.). 1886 YULE and BURNELL, p. 671.

Tokay, a name not often seen in English books, for the Malayan gecko. It is in fact at the last analysis the same as gecko, both names being different attempts to imitate the lizard's peculiar cry. See Gecko.

tōkē, also توكي tōke, and توكي tōkek, with the final k often silent (compare under ABADA); Javanese těkek, in Sunda toké, Bali tuké, Bugis and Macassar toké. This name is an imitativ variant of شيكىق gōkē, which is a variant of شوكي gēkoķ, " يكر gēkō, gekko, whence the English gecko. See vol. xvii. p. 140.

```
tōkek, a large and noisy species of lizard. (Vid. توكق gokē.) توكي 1812 MARSDEN, p. 90.
```

tokej een groote en geluidgevende haagdis (volgens zijn stem, gekko genaamd). 1825 Roorda van Eysinga, p. 95. Tâkek (J). The tokay, or noisy house lizard. [*Tōkek not entered.]

tokei, soort van groote hagedis, gekko. (Jav. tèkek. Mak. Boeg. tokè.) 1863 PIJNAPPEL, p. 76.

tōké, le lézard, le gecko. On trouve aussi توكنى tōkeķ, and توكنى tokē. Jav.... tekek. Sund.... toké. Mak. et Bugis... toké.

tōkek.... II. naam eener soort van hagedis, wonende in huizen en op boomen, waar zij van tijd tot tijd en schel geluid laat hooren; z. tekek.

1877 WALL and TUUK, 1:424.

tekek, naam eener groote soort van hagedis....

1877 Id., 1:380.

Tokek (of Těkek), gekko, groote soort hagedis.

1895 MAYER, p. 268.

Tóke, a large house-lizard making this sound.

1895 FOKKER, Malay phonetics, p. 94.

Těkěk, A. gekko. 1835 Roorda van Eysinga, Javaansch en Nederduitsch woordenboek, p. 598.

. . . [těkek], nom d'un gros lézard.

1870 FAVRE, Dict. javanais-français, p. 201.

Toké, a large description of house lizard, called in Malay Géko. Both words being taken from the peculiar loud cry of the animal. A large one is six inches long in body with a tail of five inches more. The animal is nearly five inches in circumference round the belly, bites hard, and is speckled with various colours. It walks and runs along the ceiling of a room as easy as on a flat table, the paws being peculiarly formed for that purpose.

1852 Rigg, Dict. of Sunda lang., p. 501.

Toeké, 1. een soort van groote hagedis; 2. ben. van een soort van varen. 1876 R. van Eck, Balineesch-Hollandsch woordenboek, p. 97. . . . tôké, bep. tôkeka, soort van groote hagedis, gekko. Boeg. idem, Mal. tôkej, Jav. těkek. 1859 Matthes, Makassaarsch-Hollandsch woordenboek, p. 269.

Of the English form tokay I find but few examples. Even gecko, it will hav been seen, seldom occurs in English use with reference to the Malayan lizards.

Goke. A name for the *tokay*, or noisy lizard; v. Tâkeh.

1852 CRAWFURD, p. 51.

Among these trees I was surprised to hear the noise, or more properly, words, "Tokay! Tokay!" and my servant at once explained that that was the way a kind of lizard "talked" in his land. So snugly do these animals hide away among the green leaves that it was several days before I could satisfy myself that I had secured a specimen of this 1869 BICKMORE, Travels in the East Indian speaking quadruped. Archipelago, p. 37.

Trassi, a condiment in general use in Java and surrounding regions. It consists of prawns or shrimps, and small fish, and other things, associated without regard to race, color, or previous condition, pickled, dried, crusht, prest, or otherwise prepared, and allowd to become mellow; making a composition of great strength and olfactory efficacy. It is the Javanese equivalent of the Malay balachan. See Balachan.

It is common in Malay, تراسى trāsi, těrāsi, from Javanese trasi.

Trasi (Jav.). A condiment of bruised and pickled prawns and other small fish, the blachan of the Malays. 1852 CRAWFURD, p. 195.

1877 WALL and TUUK, 1:349.

těrasi, Jav. e. s. v. vischgelei, = bělatjan, zie ald. 1893 KLINKERT, p. 168.

Těrasi, fijne garnalen of visch fijngestampt en daarna gedroogd, toespijs bij de rijsttafel voornaamelijk in Samběl gebruikt.

1895 MAYER, p. 250.

The following ar from Javanese dictionaries:

Trasi, gestoten, vermalen garnalen of andere visch met zout vermengd. Tras bloero, roode trasi, zeer geliefkoosde kost van de javanrn 1835 ROORDA VAN EYSINGA, Javaansch....woordenboek, p. 635. ... [trasi] N.... [trahos] K. espèce de poisson de mer, préparé avec des épices et pilé très-menu, pour être servi avec le riz.

1870 FAVRE, Dict. javanais-français, p. 197.

Raffles describes the process of manufacture of this strong meat as mildly as if he wer speaking of cheese:

Trási or bláchang is prepared in many situations along the northern coast, but is mostly required for the consumption of the interior. It is prepared from prawns or shrimps, and extensive fisheries for the purpose are established in many parts of the coast. The shrimps being taken are strewed with salt, and exposed to the sun till dry; they are then pounded in wooden mortars, dressed, and formed into masses resembling large cheeses; in this state they constitute an article of trade, and are distributed through the country. The putrescent fluid remaining after the expression strongly impregnated with the odour of the shrimps, is evaporated to the consistence of a jelly, and affords a favourite sauce called *pétis*. An inferior kind of *trási* is prepared from small fish, and, when made into the form of small balls, is called *blények*. Trási blúro is of a reddish colour, and much esteemed at the native capitals.

1817 RAFFLES, Hist. of Java, 1:98, 99.

A vile odour which permeates the whole air within a wide area of the market-place, is apt to be attributed to these piles of fish; but it really proceeds from another compound sold in round black balls, called *trassi*.

1885 FORBES, A naturalist's wanderings in the Eastern Archipelago, p. 60. [Java.]

The author goes on to tell his personal experience with trassi (p. 60, 61).

Trepang. See TRIPANG.

Tripang, the sea slug, cald also Swallow, q. v., and beche de mer.

Also speld trepang and tripan; French tripan, Dutch and German tripang; from Malay تريقة trīpang, tĕrīpang. Sundanese tripang, Macassar taripang, Bugis taripang. It is collected chiefly for Chinese consumption.

Trīpang is not in Marsden 1812, nor in Roorda van Ey-

singa 1825.

Tripang. The bech de mer, Holothurion; v. Suwala.

1852 CRAWFURD, p. 195.

tripang tripang, holothuria edulis. (Mak. Boeg. id.)

1863 PIJNAPPEL, p. 62.

trîpang, tripan (holothuria edulis), dont on fait une grand consommation en Chine. Sund. . . . tripang. Mak. et Bugis. . . . taripang.

1875 FAVRE, 1:805.

terīpang of gāmat, zeeëchel, zeeworm -- holothurion. Komt gedroogd in den handel en wordt, inz. door de Chineezen, als

eene lekkernij gegeten; soorten: t. bætoh keling, kleine soort: t. kōlong, groote soort, in diep water, waarvan de naam.

1877 WALL and TUUK, 1:357.

Also in 1878 ROORDA VAN EYSINGA, ed. Grashuis, p. 832; 1893 KLINKERT, p. 172.

Tripang, Holothurion, a black sea-slug, collected and dried for the China market; called also Sawala, when alive in the sea.

1862 Rigg, Dict. of the Sunda lang., p. 503.

... tarîpang, tripang, soort van visch. Boeg. idem. Van dezen visch vindt men onderscheidene soorten. De voornaamste heeten aldus.... [20 sorts ar named.]

1859 MATTHES, Makassaarsch-Hollandsch woordenboek, p. 336.

The earliest English uses show tripan, trepang; but tripang is the correct form.

suālā, the sea-slug, swalloe, tripan, holothurion.

1812 MARSDEN, p. 189.

There are two kinds of trepang. 1814 FLINDERS, Voy., 2:231. (S. D.) Bich de mar is well known to be a dried sea slug, used in the dishes of the Chinese: it is known among the Malayan Islands by the name of tripang, and collected on the shores of nearly all the islands of the Archipelago. It usually sells in China at from ten to fifty dollars per pikul, according to its quality, but being an article still more perishable than the birds'-nests, and very bulky and offensive, it seldom composes the cargoes of European vessels. 1817 RAFFLES, Hist. of Java, 1:208.

His name was Baderoon, and as he was unmarried and had been used to a roving life, having been several voyages to North Australia to catch trepang or "bêche de mer," I was in hopes of being able to keep him.

1869 WALLACE, Malay Archipelago (1890), p. 165.

Pearls, mother-of-pearl, and tortoise-shell, find their way to Europe, while edible birds' nests and "tripang" or sea-slug are obtained by shiploads for the gastronomic enjoyment of the Chinese.

1869 Id., p. 309.

Living in a trader's house everything is brought to me as well as to the rest—bundles of smoked *tripang*, or bêche de mer, looking like sausages which have been rolled in mud and then thrown up the chimney.

1869 *Id.*, p. 329. (Also BICKMORE, p. 101-2; FORBES, p. 299.)

Ungka, a tailless ape of Sumatra and the Malay peninsula. The word is found also, in what English use it has, written unka, ongka, and, erroneously, as unga, oungha. The normalized English form unka is perhaps preferable.

The Malay term is ارغكا ūngkā, ارغكا ōngka, more commonly written without the wau, اعكا angkā, angka, اعكا ongka, ungka, اعكا ungkah. Favre enters an other form اعكا engkū, probably the same animal.

ungkā or اوڠكا angka, a species of monkey described as having no tail, walking erect, and extremely swift.

1812 MARSDEN, p. 23.

angkå eene soort van apen. (zie oengk â).

1825 ROORDA VAN EYSINGA, p. 13.

oengka of angka zekere aap hebbende geen' staart, gaande regt op. 1825 Id., p. 28.

Angka (Ben). Name of a species of monkey.

1852 CRAWFORD, p. 8.

oengka, soort van aap, hylobates agilis.

1863 PIJNAPPEL, p. 20.

ongka, nom d'un singe sans queue (hylobates agilis).... On trouve ordinairement ce mot écrit اوغال ōngka. 1875 FAVRE, 1:51.

ungkah, nom d'une sorte de singes (Kl.). v. اڠك ongka.
1875 Id., 1:52.

engku, sorte de singes, prob. pour عند ongka.

ongka, naam eener soort van grijze apen, zonder staart en met zeer lange armen—hylobates concolor; simia longimana.

1877 WALL and TUUK, 1:56.

Ungka اوغكا a monkey—the "Wah-Wah."

112

1881 SWETTENHAM (1887), 2:125.

ongka, e. s. v. grijzen aap, zonder staart en met zeer lange armen, hylobates concolor. 1893 KLINKERT, p. 21.

In the following dictionary entry, the word is used in English context, in the Anglicized spelling unka:

Siâmang ababoon. In Pêrak there is a legend which tells of a battle between the Siâmang and the *Unka*, the result being that the former species are only found on the left bank of the river and the latter only on the right.

1881 SWETTENHAM (1887), 2: 105.

The black and white *unka*.

1883 Encyc. Brit., 15: 322.

Forbes uses the Dutch and French spelling ongka.

The Siamang and the Ongka (Hyalobates variegatus), an allied but smaller ape, are the most interesting of the Quadramana to be met with in this region, the Orang-utan not being found so far in the south.

1885 FORBES, A naturalist's wanderings in the Eastern Archipelago, p. 156.

Two recent English dictionaries identify the ungka with the siamang; but at home the ungka is a different being.

Upas, a vegetable poison famous for its supposed extraordinary qualities; also the tree supposed to produce this poison, the celebrated "bohon-upas" of rhetorical allusion. See Bohon-upas.

The facts and the fictions about upas the poison, and upas the poison-tree, more properly cald the *upas-tree* or the *bohon-upas*, appear in the citations below and in those under the word last mentiond.

The Malay word أوڤس ū pas means simply 'poison.' It commonly refers to vegetable poisons, because such ar more common. It is Javanese hupas, Sundanese upas, Balinese hupas, poison. In the Lampong language upas means 'sickness.'

Oupas. Venenum, quo aliquid inungitur. Bisa virus inaquatum vt nihil appareat. Cris wrangan toxicum, cum certa specie virulentiæ. 1631 HAEX, p. 32.

upas a milky juice extracted from certain vegetables, operating, when mixed with the blood, as a most deadly poison, concerning the effects of which many exaggerated stories have been related. (Vid. Hist. of Sumatra, ed. 3, p. 110.) Puhn upas the poison-tree, arbor toxicaria Macassariensis, Thunb. Krīs ber-upas a poisoned weapon. Upas ber-ulam rachun vegetable mixed with mineral poison.

1812 MARSDEN, p. 24.

oepas, gif, vergif uit zekere planten, dat als doodelijk beschouwd wordt.

1825 Roorda van Eysinga, p. 28.

U pas (J). Poison, venom, bane. 1852 CRAWFURD, p. 203.

oepas, vergiftig plantensap, plantaardig vergift: pohon —, vergiftboom, inzond. antiaris toxicaria en strychnos tieute. Běroepas. (Jav. — Mal. عند أنام i poeh.)

1863 PIJNAPPEL, p. 20.

upas, suc vénéneux de certaines plantes, poison végétal. — قوهن pōhon ūpas, arbre dont le suc est un poison (antiaris toxicaria et aussi strychnos tieute).... Jav. et Sund. . . . upas.

1875 FAVRE, 1:31.

epas (=ipoh), naam van een' boom—arbor toxicaria Macassariensis—welks sap zeer vergiftig is en gebruikt wordt, om pijlen, inz. pijltjes voor blaasroeren te vergiftigen; het vergif zelf; planten-vergif in 't alg.; pijltjes met epas vergiftigd; — *e. bidji, naam eener vergiftige plant—sophora. (R.)

1877 WALL and TUUK, 1:145.

Û pas أوڤس, a milky juice extracted from the Îpoh tree.

1881 SWETTENHAM (1887), 2:126.

Also 1884 BADINGS, p. 307; 1893 KLINKERT, p. 61; 1895 MAYER, p. 180.

Hoepas, A. venijn, vergif, bijzonder uit het plantenrijk. Kěnno hoepas, door vergif aangetast. Hoepas něgoro bali mandhi, het vergif van Bali is doodelijk.

1835 ROORDA VAN EYSINGA, Javaansch en Nederduitsch woordenboek, p. 184.

... [hupas], poison, vénin. 1870 FAVRE, Dict. jav.-français, p. 43. Upas, venom, poison. Any noxious juice either vegetal or animal. Upas orai, the poisonous spittle of a Snake. The secretory matter which is contained in its poison-bag.

1862 RIGG, Dict. of the Sunda lang., p. 521. Hæpas plantaardig vergif; giftig.

1876 R. VAN ECK, Balineesch-Hollandsch woordenboek, p. 34. 'Oepas, ziekte. 1891 HELFRICH, Lampongsch-Holl. woordenlijst, p. 80.

The Malay name for "the poison-tree," or any poison-tree, is وهي اوڤس pōhun ūрas, pūhun ūрas, represented in English by Bohon upas. The names of two poison-trees, the vol. xvIII.

Javanese anchar (Malay also | anchar) and chetik, appear, occasionally, in English books. They ar omitted from this paper. The Sundanese name for the poison-tree is bulo ongko (Rigg,

p. 70).

From the fabulous account of the poison-tree, the bohon-upas, given to the world a hundred years ago, a part of which is quoted in the article Bohon-upas, the word upas was taken into English use by Erasmus Darwin and others as the name of the tree.

Fierce in dread silence on the blasted heath Fell *Upas* sits, the Hydra Tree of death; Lo! from one root, the envenom'd soil below, A thousand vegetative serpents grow.

1789 DARWIN, Loves of the plants; in The botanic garden, Part II. (Y.)

This boundless upas, this all-blasting tree.

1818 BYRON, Childe Harold, 4:126.

Parbaya. Aye, I have heard
Of this your cruel mercy;—'tis to seek
That tree of Java, which, for many a mile,
Sheds pestilence;—for, where the Upas grows,
It blasts all vegetation with its own,
And, from its desert confines, e'en those brutes
That haunt the desert most shrink off and tremble.

1822 COLMAN, The law of Java, 1:2. (Y.)

The word first appears in an English dictionary in Worcester (1846).

Here and there [in Java], about 5000 feet, appeared purple violets (V. alata) increasing in abundance with the ascent through woods of magnolias and chestnuts, . . . on whose floor the dreaded *Upas* dropped its fruits. Beneath the shady canopy of this tall fig no native will, if he knows it, dare to rest, nor will he pass between its stem and the wind, so strong is his belief in its evil influence.

1885 FORBES, A naturalist's wanderings in the Eastern Archipelago, p. 112.

An account follows of a particular upas-tree "in the center of a tea-estate," and of the manner in which two Chinamen cut it down without suffering any harm.

Upas. This word is now, like Juggernaut, chiefly used in English as a customary metaphor, and to indicate some institution that the speaker wishes to condemn in a compendious manner. [The article continues at great length.] 1886 YULE and BURNELL, Hobson-Jobson, p. 726.

Upas in its proper sense, 'a poison,' especially a vegetable poison, is also used in English books.

Of the plants of the Indian islands two at least afford a most subtle poison, either taken into the stomach or circulation, the Anchar and the Chetik. The word *Upas* in the Javanese, and some other languages of the western portion of the Archipelago, is not a specific term, but the common name for poison of any description whatever.

T820 CRAWFURD, Hist. of the Indian Archipelago, 1:467.

To produce the fullest effects, the upas poison, of either kind, must be recent and well preserved.

1820 Id., 1:468.

The Chetik is a large creeping shrub.... It is the bark of the root of this plant which affords the *upas* or poison, which is an extract of nearly the consistence of syrup, obtained by boiling it with water.

1820 Id., 1:468.

The proper English name of the tree, when not fully translated poison-tree, is upas-tree, which is a half-translation of what is also transferd bodily, though perverted, as bohon-upas.

From that accursed venom springs The $Upas\ Tree$ of Death.

1800 SOUTHEY, Thalaba, 9:200.

Such, unhappily for fiction, is the true account of the *upas tree*, the bark of which is used by the natives of the countries in which it grows as wearing apparel, and beneath the shade of which the husbandman may repose himself with as much security as under that of coco-palm or bamboo. Every thing we know of the true history of the *upas tree* proclaims the egregious mendacity of the man who propagated the fable respecting it, which has obtained currency in Europe, and the extraordinary credulity of those who listened to his extraordinary credulity.

1820 CRAWFURD, Hist. of the Indian Archipelago, 1:471.

In Borneo, Celebes, and other places this or an other vegetable poison, and the tree which produces it, ar known as العند آ poh, Batak ipu, Dayak ipo, Macassar ipo. Some identify this word with سنيره آوڤس it in māwas. It is not impossible. The word ماوس sīrih has a Jav. variant suruh, and the word ماوس māwas has a variant ماوس māwa (see Mias). But the similarity may be merely accidental. Ipoh has a history of its own, which I hav had to omit.

Wauwau, an East Indian ape, the agile gibbon, Hylobates agilis.

The name is also speld wouwou, wowwow, wahwah, and wawah. It should be pronounced with the right Roman sound of the diphthong, wau-wau, riming with bow-wow; but it is also, apparently, pronounced wdwd, riming with haha.

The animal is so cald from its note—wau wau. An other ape, the kahau, also gets its name from its "nativ wood-notes wild."

See Kahau. The English bow-wow is a similar imitativ term, applied to the utterance of the dog. Forbes speaks (p. 129) of the "loud barking howls" of the siamang, an ape of the same genus as the wauwau.

The Malay word is ", wauwau, given by Tiedtke (1872) only in the Dutch spelling wou-wou beside au-wau. I find elsewhere in Malay only the other form of auwau. As an imitativ name it would be easily varied. The Javanese form is wawa. In Lampong it is ūkau.

The wauwau indeed has more than a note. It has notes. It sings the scale. One writer, quoted below, says it "is the only brute which may be said to sing." But there ar other brutes

which hav been said to sing.

Dutch forms of the word ar wauwau, wawwaw, wouwouw.

auwau, a species of ape, or monkey, without a tail, described under the name of wouwouw in the Batav. Trans., vol. ii., p. 383.

1812 MARSDEN, p. 20.

auwau, foort van aap wauwau genaamd.

1825 ROORDA VAN EYSINGA, p. 26.

auwau, e. s. v. zwarten aap; ook Abd. schets wrdb. II opgegeven.

1869 KLINKERT, p. 17.

auwāu, nom d'un singe noir.

1875 FAVRE, 1:21.

Maleisch wou-wou, au-wou, Sampitsch kalawit, Katingansch kalawit-ngoewak, soort van aap zonder staart.

1872 TIEDTKE, Woordenlijst der Sampitsche en Katingansche taal, p. 6.

... [wawa] et ... [wongwa] N. K. charbon ardent. — nom d'un singe sans queue. 1870 FAVRE, Dict. javanais-français, p. 300.

An other form of the name is given by Crawfurd and Wall, the reduplicated ūwa-ūwa. Raffles give it as a name for the orang-utan. In Achin a certain bird of the night is cald ūwaķ-ūwaķ (1889 LANGEN, p. 18).

Orang utan, Maláyu órang-útan, úwa-úwa.

1817 RAFFLES, Hist. of Java, 2: App. 89.

Uwa-uwa (J. wawa). Name of an ape, Hylobates luciscus.

1852 CRAWFURD, p. 204.

of Horsfield—(C.); is jav. (T.).

11. $\overset{\leftarrow}{0}$ wa-2, naam eener soort van apen—Hylobates luciscus

1877 WALL and TUUK, 1:130.

An other variation of the name appears in the Lampong $\bar{u}kau$ (Dutch spelling oekaw).

'Oekaw, de wawwaw (een apensoort).

1801 HELFRICH, Lampongsch-Hollandsch woordenboek, p. 80.

The following ar instances of the word in English use:

The wawah, a kind of gibbon, several Semnopitheci (as the longnosed ape [Kahau] and the golden-black or chrysomelas), and the large-eyed Stenops tardigradus [kukang], are also worthy of mention.

1878 Encyc. Brit., 4:57, art. Borneo.

The apes are represented [in Java] by the wou-wou (Hylobates leuciscus)... and most general of all Macacus cynomolgus. The existence of bands of the wou-wou is only too distinctly proved in the second zone by the loud and cacophonous outcry from which their name is derived.

1818 Encyc. Brit., 13:602, art. JAVA.

ûngka علی a monkey—the "Wah-Wah."

1881 SWETTENHAM (1887), 2:125.

Mawa of the kind known as "Wah-wah." 1881 SWETTENHAM (1887), 2:63.

I can hardly write, for a little *wah-wah*, the most delightful of apes, is hanging with one long, lean arm round my throat, while with its disengaged hand it keeps taking my pen, dipping it in the ink, and scrawling over my letter. It is the most winsome of creatures.

1883 BIRD, The Golden Chersonese, p. 297.

They seem frightfully jealous of the sweet little wah-wah Eblis.

1883 Id., p. 310.

Another Sumatran species H[ylobates] agilis, the Wou-Wou, is the only brute which may be said to sing. Its full musical notes range by semi-tones through an octave, and in ascending and descending the scale these are taken perfectly.

1884-88 Riverside nat. hist., 5:522.

Forbes describes the cry of the wauwau as a plaintiv wail; and figures it as "woo-oo-ut, woo-ut, wut," repeated.

In the early mornings here, I was at first constantly awakened by the loud plaintive wailings of a colony of Wau-waus, one of the Gibbons (Hyalobates leuciscus) from the neighbouring forest, as they came down to the stream to drink. On first hearing their cried [read cries] one can scarcely believe that they do not proceed from a band of uproarious and shouting children. Their "Woo-oo-ut—woo-ut—woo-oo-ut—wut-wut-wut-wut-wut," always more wailing on a dull heavy morning previous to rain, was just such as one might expect from the sorrowful countenance that is characteristic of this group of the Quadrumana. They have a wonderfully human look in their eyes....

Eastern Archipelago, p. 70 (Java).

The habits of the Wau-wau closely resemble those of the Siamang of Sumatra. 1885 Id., p. 71.

Miss Bird mentions a monkey cald "ouf," which she believed to be the "agile gibbon," that is, our wauwau. Ouf seems to represent the ordinary utterance of the animal, while wau-wau or wawa represents its cry.

The circle is completed by a handsome black monkey tied to a post, and an ape which they call an ouf, from the solitary monosyllable which it utters, but which I believe to be the "agile gibbon," a creature so delicate that it has never yet survived a voyage to England. [A description follows.]

1883 BIRD, The Golden Chersonese, p. 218.

Eblis condescends to notice me to-day, and occasionally sits on my shoulder murmuring "ouf! ouf!" the sweet sound which means all varieties of affection and happiness. They say wah-wah distinctly, and scream with rage like children, but have none of the meaningless chatter of monkeys.

1883 Id., p. 332.

Eblis... shows the most exquisite devotion to his master, caresses him with his pretty baby hands, murmurs ouf in the tenderest of human tones, and sits on his shoulder or on his knee as he writes, looking up with a strange wistfulness in his eyes, as if he would like to express himself in something better than a monosyllable.

1883 Id., p. 322.

Here the list of Malayan words in English chosen for statement in some detail comes to an end. Space has its limits. But I must not close without giving a list of all the principal Malayan words in English. Even this requires selection. I bar out words which, though found in English books, and entitled to be cald "Malayan words in English," ar sporadic, or special, or unimportant, or evidently hav no future. In particular, words which occur only in systematic histories or descriptions of the Malay Archipelago such as Marsden's History of Sumatra (1783), Raffle's History of Java (1817), Crawfurd's History of the Indian Archipelago (1825), and his Descriptive dictionary of the Indian Islands (1856), and ar unsupported by mention in English works of a more general nature, ar excluded.

The following list, then, contains all the principal Malayan words in English, with the exclusions above said. I giv first the English word in its best spelling, ignoring variations if not important; then a word or two of definition or identification, then the Malay word in Arabic characters, and finally the same in Roman characters, spaced. The English words ar in Clarendon type. Variant forms and references ar in small capitals. The words which hav been explaind in this paper ar markt with a star.

LIST OF MALAYAN WORDS IN ENGLISH.

*Abada, a rhinoceros, بادق bādaķ.

Agar-agar, a sea-weed, اثر أ āgar-āgar.

*Ailantus, a tree, Molucca *ai lanit, *كايــو لاغــت *kāyu-lāngit.

Alang-alang, a grass, الغ ālang-ālang.

*Amuck, amok, etc., frenzied, a homicidal rage, أمق āmuķ, āmoķ.

anchar. انچر

Ara, a fig-tree, | arā.

Atap, thatch, اتڤ ātap.

*Babirusa, the deer hog, بابى روس bābirūsa.

Baju, a jacket, باجو bāju.

*Balachan, balachong, blachang, a condiment, بلاچن balāchan.

Bangu, a stork, باغر bāngu.

Bantam, a dwarf fowl (so cald from Bantam), بنتين Bantan (a place-name).

*Banteng, wild ox, بنتغ banteng.

Battick, spotted cloth, باتق bātiķ.

Batty, same as BATTICK.

Beo, a starling, بيو bēo.

Biawak, a lizard, بياوق biāwak.

Binturong, a quadruped, بنتورڠ bintūrong.

Blachan, Blachang—see Balachan.

*Bohon upas, a poison-tree, ڤوهن اوڤس pōhon (pūhun) ūpas.

*Bruang, the sun-bear, جروغ brūwang, brūang.

*Bruh, an ape, برق bruk, brok.

Caddy, Eng. variant of CATTY.

Cadjan—see Cajan.

Cajan¹, cadjan, a mat, کاجنځ kājang.

Cajan², a plant, کاچټ kāchang. See Kachang.

CAJEPUT—see CAJUPUT.

*Cajuput, same as Cajuputi.

*Cajuputi, a tree, کایو ڤوته kāyu pūtih.

Caladium, a plant, كلأن kalādi.

Calapite (erron. calapitte), a concretion, کلاف kalāpa, coconut, + -ite.

*Campong, a village, كبقة kampong.

Cananga, a tree, كناڠ kanānga.

Canari—see Kanari.

CARACOA—see CORACORA.

CARACOLE—see CORACORA.

CARACORA, carecore—see CORACORA.

Carbow, a buffalo, کربو karbau.

*Cassowary, a bird, کسواری kasuwāri.

*Casuarina, cassowary-tree—see Cassowary.

CATCHUP, catsup—see KETCHUP.

Catty, a weight, كاتى kāti.

*Cockatoo, a parrot, ککتو kakatūwa.

*Compound, an Eng. adaptation of CAMPONG.

Coolicoy, bark, كولت كايو kūlit ķāyu.

*Coracora, coracore, a boat, اکور kora-kora کور korakōra.

CREASE, creese, crise, criss—see Kris.

*Cuscus, a marsupial, كوسكس kūskus.

Dammar, resin, טואת dāmar.

Dendeng, dinding, dried meat, فنفغ dendeng, dinding.

*Dugong, sea-cow, دويغ dūyong.

Duku, a fruit, دوكو dūku.

*Durian, a fruit, درين durīan.

Gaba-gaba, leaf-stems of the sago-palm, الخاب gāba gāba.

Gambir, a resin, کْمبنر gambīr, کُمبنر gambīr. *Gecko, a lizard, تْيكق gēkoķ.

*Gingham, cotton cloth, ثغكث ginggang.

Gomuti, inner bark of a palm, تموتى gamūti.

*Gong, instrument of sound, خُوعُ gōng, گُشْغ, gong, اَكُوعُ agōng, اڭغ agong.

*Gutta, gum, resin, عثة getah.

*Getah percha, تُته قرچ getah percha.

Ipoh, poison-tree, ايڤع īpoh.

*Junco—see Junk.

*Junk, a boat, جغ , أجوغ jong, jong, أجوغ ajong,

Kachang, a legume (same as Cajan²), کاچنځ kāchang.

*Kahau, a monkey, کاهو kāhau.

KAJUPUT—see CAJUPUT.

Kajuputi—see Cajuputi.

Kalong, a bat, كالغ kālong.

Kampong-see Campong.

Kanari, kanary, a tree, كناري kanāri.

Kanchil, a dwarf deer, کنچیل kanchil, کنچل kanchil.

KATI-see CATTY.

KAYUPUTI—see CAJUPUTI.

*Ketchup, catchup, a condiment, کیچٹ kēchap, kīchap. Ковакова—see Coracora.

kra, a monkey, کرا kra, kĕra.

*Kris, kriss, crease, creese, etc., a dagger, کریس kris, keris, keris, keris,

Krūbut, a flower, کروبت krūbut.

Kubin, a bat, كوبڠ kūbung.

Kukang, a sloth, كوكغ kūkang.

KURAKURA—see CORACORA.

Kuwau, argus pheasant, كوو kūwau.

Ladang, a plantation, لادغ lādang.

Lalang, same as Alang-Alang, الألغ lālang.

Langsat, a fruit, same as Lansat, الغست langsat.

Lansa-see Lanseh.

Lansat, a fruit, Lansat.

Lanseh, a fruit, same as Lansat, Lanseh.

Lontar, a palm, النتر lontar; dial. form of *dāun tāl (tāl Hind.).

LOORY-see LORY.

*Lorikeet, a parrot (from Lory + (parra)keet).

*Lory, a parrot, الوري lūri; variant of نوري nūri, whence E. Nory.

Luri, lury-see Lory.

Lutung, a black ape, لوتغ lūtung.

Maleo, a mound-bird, ماوليو mauleo.

*Mamuque, a bird of paradise—see Manucodiata.

Mangis, same as Mangustin, مشكيس manggīs, مشكيس manggīs,

manggustan. مغكستن manggustan.

MANGUSTEEN—see MANGUSTIN.

Mangustin, a fruit—an English variant of MANGUSTIN.

*Manucode—see Manucodiata.

*Manucodiata, bird of paradise, مانق ديرات mānuķ dēwāta.

marbau. مربو

*Mias, orang-utan, مايس māias.

Muck-see Amuck.

mūsang.

Mussoi, an aromatic bark, هسرى masūi.

nangka, the jack fruit, نغك nangka.

Napu, a dwarf deer, ناڤو nāpu.

Nibung, a species of palm, نيبغ nībung.

Nipa, nipah, a species of palm, نيڤع nīpah.

*Nory, a parrot, same as Lory, نوري nūri.

ONGKA—see UNGKA.

*Orang, English reduction of Orang-utan.

Orangkaya, a chief, اورڠ كاى ōrang kāya.

*Orang-utan, -outan, -outang, etc., اورڠ اوتن ōrang ūtan.
Paddy—see Padi,

Padi, rice, ڤادى pādi.

Pandan, a tree, ڤندن pandan.

Pandanus, Latinized form of PANDAN.

pangēran. ڤڠيرن pangēran.

*Pangolin, an ant-eater, ڤڠڬولڠ penggōling.

Pantun, a poem, ڤنتن pantun.

Parang, prang, a knife, قارڠ pārang.

PARAO-see PRAU.

Paro—see Prau.

Pelandok, a dwarf deer, ڤلندن pelandok.

PENGOLIN—see PANGOLIN.

Percha, a tree (see Gutta-рексна), وُترى percha.

Pergam, a species of dove, قرقم pergam.

Pico, a Spanish form of Picul.

Picul, pikul, etc., a weight, قيكل pīkul.

Pinang, areca, ڤينڠ pīnang.

Pisang, a banana, ڤيسڠ pīsang.

*Pomali, tabu, ڤمالي pamāli.

pūhun. ڤوهن pūhun.

PRAHU-see PRAU.

PRANG-see PARANG.

PRAO-see PRAU.

*Prau, a Malayan boat, ڤراو prāu, ڤراهو prāhu.

Praw-see Prau.

Proa, proe, prow-see Prau.

Rakit, racket, a raft, راكت rākit.

rambūtan. رمبوتن rambūtan.

Rami, ramie, flax, close rāmī.

Rasamala, a tree, اسمال rāsamāla.

RATAN—see RATTAN.

*Rattan, a plant, روتس rōtan. Rota, rotun, rotang—see Rattan.

Rusa, a deer, روس rūsa.

Sago, sagu, pith of a palm, ساڭو sāgu.

Saguire, sagueir, sago-palm-see SAGO.

Sambal, a curry, سببل sambal.

*Sapi, ox, ساڤي sāpi.

.sāpi ūtan ساڤي اوتن sāpi ūtan

SEMPITAN—see Sumpitan.

*Siamang, an ape, سيامغ siāmang.

Siriboa, betel, سيره بوه sīrih būah.

Sirih, siri, betel, سيره sīrih.

*Sumpit, same as Sumpitan, سبڤت sumpit.

*Sumpitan, a blow-pipe, سمڤيتر، sumpītan.

*Swallow, sea-slug, سوال suwāla.

Tifa, a drum, تيف tifa.

Tiong, a starling, تيغ tiong.

*Tokay, a gecko, توكى tōkē.

*Trassi, trasi, a condiment, تراسى trāsi.

*Tripang, trepang, tripan, sea-slug, تريڤڠ trīpang.

Tuak, toddy, توق tuwak.

Tungeree, a fish, تڠكيري tanggīri.

*Ungka, unka, an ape, اوغك ungka, اعلى angka.

*Upas, poison, اوڤس ūpas.

Waringin, a tree, وريغن waringin.

*Wauwau, wahwah, wouwou, a monkey, * elele, wauwau, pele auwau.

The Malayan words in English, enumerated in the preceding list, ar 141 in number; but these ar selected from more than 300 which ar entered in my records, with etymologies and proof quotations. Beyond the 300 lie a greater number of Malayan words in English excluded, as before said, because they ar sporadic, or special, or unimportant, or hav no probable future in English. Of the 142 mentiond, or of the 300 recorded, only 56

er explaind in this paper.

But in addition to all these Malayan words in English, there ar many other words in English which ar Malayan in a secondary sense. I mean the words which hav come into English use, directly or indirectly, from the Malay or a Malayan language, but which hav their ultimate source outside of the Archipelago, in Chinese, Japanese, Arabic, Persian, or some of the languages of India or of America. To set forth these words, in any of the principal classes mentiond, would require a paper in itself. I can not do more here than to name the chief words in each class.

From the Chinese, through the Malay, we hav the words chop, a seal, warrant; hoey, a guild; japan, varnish; kongsee, a public company; lichi, lingking, and longan, fruits; sampan, a boat; sapec, sapeca, a coin; tea, the drink; toko, a shop; also, through Malay and Japanese, soy (see page 65 f.).

From India, through the Malay, come bamboo; bankshall, a warehouse; bilimbi, bilimbing, a fruit; candoreen, a weight; gadong, a warehouse, with its English adaptation godoun; garroo-

wood; jambu; mace; mango; sapan; sarong; and many more. From Arabic, through the Malay, come bahar, a weight; monsoon; passar, etc., and, as used in books relating to the Archipelago, arrack, sultan, etc. From Persian, nakoda, a shipmas-

ter; shabandar, an officer; etc.

From American languages, through the Malay, come caju and cashew, ultimately the same as acajou; chili, red pepper; papaya,

papaw.

Some of the Malayan words which I hav treated present in their nativ history and in their migrations to foreign lands philologic features of great interest; but I hav no room to deal with them here. Some of these features wer toucht upon in a paper on "'Universal' qualities in the Malayan language," which I read at the last session of the Society, in April, 1896 (see vol. xvii. p. 188); wherein, and here, I think I hav said enough to show that the English etymologist will never need to weep for more worlds to explore. At the worst he has always the desperate resort, to explore his own domain; which is, indeed, this world.